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Foreign Agriculture Circular

Grains

World Grain Situation and Outlook

This month's cover graphs illustrate this year's unusually sharp decline in world wheat and coarse grain trade, and the associated sharp drop in U.S. shipments. Reductions in imports by the USSR and China have been the major source of this drop. Although exports for all other non-U.S. origins have decreased from 1984/85 levels, U.S. grain exports have taken almost all of the decline.

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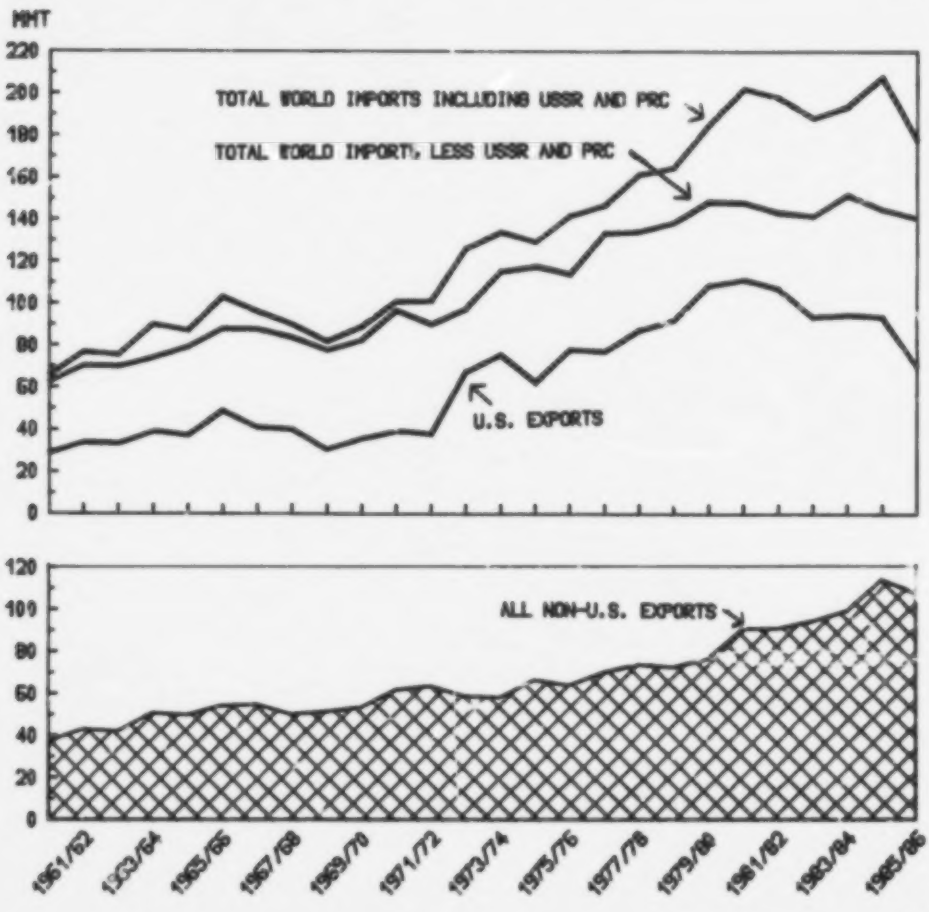
WORLD WHEAT AND COARSE GRAIN TRADE



Supporting data on page 8.

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WORLD GRAIN SITUATION/OUTLOOK

Lower world grain prices in 1986/87 continue to be the focus of the current world grain situation and outlook. An initial result of this trend may be changing differentials between U.S. and foreign grain prices. This type of a change is likely to make U.S. grain relatively less expensive and, therefore, more competitive. One example of the initial foreign response to lower prices is that the Canadian initial wheat payment for 1986/87 will be down 19 percent compared to 1985/86. By comparison, however, the U.S. loan rate has fallen nearly 27 percent.

Another response to lower world grain prices could be a sudden surge in importer buying activity as new-crop prices become available and importers rush to satisfy pent-up demand. In 1985/86, many importing countries have continued to defer grain purchases and, therefore, appear to be drawing down domestic stocks in order to satisfy demand. This pattern has been attributed primarily to lower price expectations for 1986/87.

Significant developments over the past month include:

--A large decline in the grain import forecast for the Soviet Union.

--A sharp decrease in the projected volume of Canadian barley exports.

--Another cut in the U.S. corn export forecast.

--Significantly lower expectations for wheat exports from the European Community (EC).

--Sharply lower coarse grain import prospects for several East European countries.

--Another decline in the European Community's corn import forecast.

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WHEAT

The 1985/86 (July-June) world wheat trade forecast, this month, declined a million tons to 88 million tons. Forecast wheat trade is at a 6-year low, down nearly 18 million tons or approximately 20 percent from last year's record trade level. Despite this dramatic fall-off in recent world wheat trade, utilization has dropped only about 2 percent. Most of the initial drop-off in trade resulted from sharply lower expected Soviet and Chinese imports from a year ago, but recent declines in world trade have resulted from sluggish sales as importers continue to defer purchases in anticipation of lower new-crop prices.

MAJOR EXPORTING COUNTRIES

Price expectations have already begun to influence the production plans and marketing programs of the major wheat exporters. In Canada, sharply lower initial wheat payments for 1986/87 have been announced. Canadian shipments in February dropped nearly 20 percent from January levels, but more than 70 percent of the forecast 17.5 million tons of wheat and products has already been shipped.

The Argentine shipping program is slowing down. Exports through February are about 4.7 million tons, 80 percent of the 6.1 million tons forecast for July-June 1985/86. The 1985 crop is the smallest in 4 years, some 40 percent less than the 3-year average; and this has resulted in a reduced export program. The Australian program, on the other hand, has reached record monthly levels through most of the winter. For the period July-March, Australian shipments equal about 11.5 million tons, just slightly ahead of the same period last year when Australia exported a record 15.3 million tons. The current Australian July-June 1985/86 export forecast is 15.7 million tons, which should result in ending stocks for 1985/86 at 6.6 million tons, down 30 percent from a year ago.

This month, the 1985/86 (July/June) EC wheat export forecast was dropped a million tons to 16.5 million tons because of lagging shipments to and limited demand from non-EC importers, and increased trade within the Community. For the first 6 months of 1985/86, EC wheat exports to non-EC countries lag behind last year by about 30 percent. French wheat exports to other EC countries, for the first seven months of the July-June 1985/86 year, are more than 5 million tons compared to about 4 million tons for the same period last year. French exports to non-EC countries, however, are only 5 million tons, about 20 percent below last year.

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MAJOR IMPOKTING COUNTRIES

Wheat imports have declined sharply in Iran, Irag, and several other countries; shipments from Canada and the United States, through February, are lagging last year by 30 percent and are significantly less than had been forecast earlier. As a whole, countries appear to be deferring purchases until lower new-crop prices are available. Soviet buying, which appeared strong last month, came to a sudden stop. This month, the USSR July-June 1985/86 wheat import forecast was cut a million tons to 17 million tons. A number of factors including a much improved 1985 crop, and anticipation of lower prices may be causing the sluggish buying.

U.S. TRADE PROSPECTS

The July-June 1985/86 U.S. wheat export forecast remains unchanged at 26 million tons, the lowest level in 15 years. Shipments continue to lag behind last year by more than 50 percent. Hit particularly hard are exports to the Soviet Union, China, and Bangladesh. Total U.S. commitments (sales and shipments) through March are about 22.6 million tons, or almost 90 percent of the current forecast. There are, however, indications that U.S. new-crop wheat prices are becoming more competitive.

COARSE GRAINS

This month, the impact of lower new-crop prices became more apparent as lagging import demand resulted in another significant decline in the 1986/87 world coarse grain trade forecast. U.S. corn and Canadian barley export prospects continued to fall, while stagnant demand is particularly evident in Europe and the Soviet Union. The further decline in world coarse grain trade combined with record 1985 production has resulted in record ending stocks which are nearly 70 percent above last year. That stock build-up is concentrated in the United States, where volumes are expected to reach nearly 3 times the 1984/85 level.

MAJOR IMPORTING COUNTRIES

The forecast for world coarse grain trade fell nearly 3 million tons to only 89.7 million, due primarily to expectations of lower import demand in the Soviet Union, East and West Europe, and Venezuela. Extremely sluggish buying by the Soviet Union may reflect lower feed use of grain following a mild winter, an improved 1985 crop, and increased oilseeds imports. The Soviets also may be delaying purchases until lower world grain prices are available. Lagging Soviet purchases of corn, sorghum, and barley would indicate lower demand for each of the coarse grains; thus the 2 million ton decline in the Soviet import forecast was divided about evenly between all three.

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The East European October-September 1985/86 barley import forecast is 2.6 million tons, half-a-million tons less than last month. Slow shipments, particularly from the EC and Canada, may indicate currency limitations, a stocks drawdown, and/or the deferment of purchases in anticipation of lower prices. In the European Community, sharply lower purchases of U.S. corn, imply that the demand for imported corn may be down sharply from last year. The EC corn import forecast was cut 500,000 tons to 2.5 million tons, nearly 40 percent below last year's level. Higher levy barriers on imported corn vis a vis lower-priced, large French corn supplies and increasing substitution of wheat for corn among starch producers continues to erode EC dependence on U.S. corn exports.

The coarse grain import forecast for Venezuela was cut significantly because of lagging corn and sorghum shipments. U.S. coarse grain commitments to Venezuela are less than a quarter of last year's at this time, and no sales of corn have been booked through February.

Although the Japanese coarse grain forecast remains virtually unchanged at 21 million tons, it appears that Japan may import a larger amount of sorghum and less corn than was earlier anticipated. Historically, the Japanese have reduced sorghum imports when Argentina experienced a short crop. However, this year despite a short Argentine crop, reduced Soviet purchases will mean more sorghum, than earlier forecast, available for export to Japan. Japanese purchases of Argentine sorghum may already be as high as 800,000 tons.

MAJOR EXPORTING COUNTRIES

Another month of lagging shipments and few reports of new sales have meant lowered prospects for major coarse grain exporting countries, particularly for the United States and Canada. Canadian barley shipments through February are about 1.2 million tons, well behind last year at this time and only about 30 percent of the current forecast. The current October-September 1985/86 forecast of 3.5 million tons assumes that shipments during the second half of the year will reach approximately 2 million tons; that is just about equal to the 5 year average (1980-1984) for April-September. Shipments to the Soviet Union and East Germany have been particularly slow; a total of about 100,000 tons has been shipped to both of these very important Canadian markets.

On the other hand, Australian barley shipments are very strong and through February, are running more than 30 percent ahead of last year. A near-record crop, back-to-back with the record 1984 harvest, has resulted in ample supplies and apparently considerable pressure to export. Saudi Arabia, the world's largest barley importer, has reportedly received 2 million tons in October-February, nearly double the 1984/85 volume for the same period. Australian sorghum continues to be troubled by dry weather; however, record beginning stocks and strong old-crop sales should enable Australia to reach the October-September 1985/86 export forecast of about a million tons.

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Argentine sorghum exports have been moving slowly. The 1985 crop is 40 percent below the recent 5-year average, and projected exports of 2.2 million tons for October-September 1985/86 are also at a 5-year low. Current sales of about a million tons include large Japanese purchases. The 1985/86 Argentine corn export forecast remains unchanged at a record 9.5 million tons. With roughly half of the exportable supplies already committed, strong Argentine sales should continue.

U.S. TRADE PROSPECTS

Lagging U.S. corn sales and shipments, nearly 50 percent behind last year, contributed to a further 2-million-ton decline in the U.S. corn export forecast. The 36.8 million tons forecast represents the lowest trade level in more than 10 years. The lagging commitments are attributed to the record Argentine crop and further deferment of purchases in light of sharply lower U.S. new-crop prices.

RICE

The forecast for world rice trade in CY1986 remained essentially the same this month, at 11.7 million tons. No major changes were made in the estimates for exporting countries, and only the estimate for Vietnam was changed on the import side.

World trading activity has been slow in the first quarter of 1986, probably because of weak demand which may be due to buyer hopes for lower world prices. However, actual shipments from some of the major competitor countries are ahead of the volume moved in the first quarter of last year. Exports from Thailand are up five percent from the first quarter of 1985, reports from Burma indicate sales have already reached 460,000 tons, while exports and sales from Pakistan appear substantially ahead of last year for the same period. However, with the exception of Basmati rice from Pakistan, a high percentage of the volume moved from all three exporters are destined for low quality markets.

The CY 1986 production estimate increased slightly this month to 463.3 million tons. The change was due to increases in the estimates for Indonesia and Burma, which offset a decrease in the estimate for Pakistan.

Major Importers

Imports by Vietnam are now forecast to reach 500,000 tons in CY1986, due to lower production and indications they will import to fill the shortfall. It is estimated that Vietnam already has commitments to import 360,000 tons (including 260,000 tons purchased by the USSR). The CY1986 import estimate for Brazil remains at 800,000 tons, despite a cessation in buying during the past month caused by a government currency reform action.

Major Exporters

There were no changes in the estimates of the major exporters this month. Thailand moved a record monthly quantity of rice in March, exporting over 600,000 tons.

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WORLD WHEAT AND COARSE GRAIN TRADE.

YEAR	WORLD IMPORTS	WORLD IMPORTS LESS USSR & PRC	U.S. EXPORTS	ALL NON-U.S. EXPORTS	PRC IMPORTS	USSR IMPORTS
			MMT			
	65.9	62.6	28.7	37.2	2.6	0.7
1961/6	76.8	70.4	33.8	43.0	6.1	0.3
	75.4	70.0	33.2	42.2	5.2	0.2
1963/6	90.0	74.1	39.1	50.9	6.0	9.9
	87.0	79.4	37.1	49.9	5.4	2.2
1965/6	103.0	88.1	48.8	54.2	6.3	8.6
	96.0	87.6	40.9	55.1	5.1	3.3
1967/6	89.9	83.7	39.9	50.0	4.3	1.9
	82.0	77.8	30.7	51.3	3.5	0.7
1969/7	89.1	82.7	35.7	53.4	5.1	1.3
	101.0	96.5	39.3	61.7	3.7	0.8
1971/7	101.3	90.1	37.7	63.6	3.4	7.8
	126.2	97.5	67.4	58.8	6.2	22.5
1973/7	134.0	115.3	75.7	58.3	7.7	11.0
	129.3	117.9	62.6	66.7	6.2	5.2
1975/7	141.9	114.0	78.0	63.9	2.2	25.7
	147.1	133.6	77.0	70.1	3.2	10.3
1977/7	161.6	134.5	87.5	74.1	8.7	18.4
	164.7	138.5	92.2	72.5	11.1	15.1
1979/8	185.2	148.5	108.6	76.6	10.8	25.9
	202.1	148.0	111.5	90.6	14.6	39.5
1981/8	197.9	143.3	107.2	90.7	14.7	39.9
	188.3	141.6	93.9	94.4	15.5	31.2
1983/8	193.8	151.6	94.7	99.1	9.8	32.4
	207.7	144.8	93.6	114.1	7.5	55.4
1985/8	177.8	140.5	70.0	107.8	6.3	31.0

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TOTAL WHEAT AND COARSE GRAINS
TRADE YEARS* 1981/82 - 1985/86
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS 1)						
SELECTED EXPORTERS 2)	61.7	61.3	67.3	68.0	67.8	66.8
WEST EUROPE	21.2	22.6	22.3	29.6	28.4	27.5
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	7.2	10.0	9.0	15.5	12.3	12.5
TOTAL NON-US	90.7	94.6	99.3	114.2	109.6	107.9
U.S. 3)	107.2	93.9	94.7	93.6	71.9	70.0
WORLD TOTAL	197.9	188.3	193.8	207.7	181.5	177.8
IMPORTS						
WEST EUROPE	28.0	20.9	19.2	14.3	12.2	11.7
USSR	39.9	31.2	32.4	55.4	34.0	31.0
JAPAN	23.4	24.5	26.6	26.3	26.6	26.7
EAST EUROPE	12.4	9.4	8.0	6.0	9.5	9.1
CHINA	14.7	15.5	9.8	7.5	6.8	6.3
OTHERS	79.5	86.9	97.8	98.0	92.4	93.1
WORLD TOTAL	197.9	188.3	193.8	207.7	181.5	177.8
PRODUCTION 4) 5)						
SELECTED EXPORTERS 2)	114.0	107.0	118.4	115.3	115.5	115.1
WEST EUROPE	148.8	161.9	154.1	191.1	176.9	176.7
USSR 6)	152.0	172.0	178.0	159.0	177.0	177.0
EAST EUROPE	95.1	106.7	102.5	115.1	104.5	107.5
CHINA	140.4	150.8	174.0	183.3	169.9	169.9
OTHERS	245.5	233.8	246.5	250.7	261.8	261.4
TOTAL NON-US	895.8	932.3	973.5	1014.4	1005.5	1007.6
U.S.	322.4	326.0	203.0	308.3	340.3	340.3
WORLD TOTAL	1219.2	1258.2	1176.5	1322.7	1345.8	1347.9
UTILIZATION 4) 7)						
WEST EUROPE	159.3	157.4	158.4	161.8	163.1	162.5
USSR 6)	200.5	204.0	206.5	207.0	204.0	204.0
CHINA	154.8	166.4	183.4	185.1	171.9	171.4
OTHERS	489.0	500.9	517.4	528.2	535.1	537.0
TOTAL NON-US	1003.5	1028.7	1065.8	1082.2	1074.2	1075.0
U.S.	177.8	192.5	178.1	195.2	195.8	196.1
WORLD TOTAL	1181.3	1221.3	1243.8	1277.3	1270.0	1271.1
END STOCKS 4) 8)						
TOTAL FOREIGN 9)	98.1	96.2	97.8	123.7	124.0	123.6
USSR: STKS CHG	-4.0	-1.0	3.0	6.0	5.0	2.0
U.S.	99.8	138.7	69.8	89.2	164.5	166.2
WORLD TOTAL	197.9	234.9	167.6	213.0	288.5	289.8

*: COMBINATION OF JULY/JUNE TRADE YEARS FOR WHEAT AND OCTOBER/SEPTEMBER TRADE YEARS FOR COARSE GRAINS.

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

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WORLD WHEAT AND WHEAT FLOUR S&D TABLE
JULY/JUNE YEARS 1981/82 - 1985/86
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS 1)						
CANADA	17.6	21.4	21.8	19.4	17.5	17.5
AUSTRALIA	11.0	8.1	10.6	15.3	15.7	15.7
ARGENTINA	4.3	7.5	9.7	8.0	6.1	6.1
SUBTOTAL	32.9	37.0	42.0	42.7	39.3	39.3
EC-10	15.5	15.6	15.4	17.5	17.5	16.5
USSR	0.5	0.5	0.5	1.0	1.0	1.0
OTHERS	3.6	5.6	5.2	6.8	5.2	5.3
TOTAL NON-US	52.5	58.7	63.1	68.0	63.0	62.1
U.S. 3)	48.8	39.9	38.9	38.1	26.0	26.0
WORLD TOTAL	101.3	98.6	102.0	106.1	89.0	88.1
IMPORTS						
EC-10	4.7	3.9	3.6	2.2	2.2	2.2
USSR	19.5	20.2	20.5	28.1	18.0	17.0
JAPAN	5.6	5.8	5.9	5.6	5.4	5.4
EAST EUROPE	6.2	4.5	3.8	2.6	3.7	3.6
CHINA	13.2	13.0	9.6	7.4	6.5	6.0
OTHERS	52.1	51.2	58.7	60.2	53.2	53.9
WORLD TOTAL	101.3	98.6	102.0	106.1	89.0	88.1
PRODUCTION 5)						
CANADA	24.8	26.7	26.5	21.2	23.9	23.9
AUSTRALIA	16.4	8.9	22.0	18.3	16.5	16.5
ARGENTINA	8.3	15.0	12.8	13.2	8.5	8.5
EC-10	54.4	59.8	59.2	76.6	66.1	65.9
USSR 6)	80.0	86.0	79.0	73.0	83.0	83.0
EAST EUROPE	30.6	34.7	35.4	42.1	37.4	38.2
CHINA	59.6	68.4	81.4	87.8	86.0	86.0
INDIA	36.3	37.5	42.8	45.5	44.2	44.2
OTHERS	62.2	66.9	66.0	66.5	71.6	71.6
TOTAL NON-US	372.6	403.9	425.1	444.1	437.2	437.9
U.S.	75.8	75.3	65.9	70.6	66.0	66.0
WORLD TOTAL	448.4	479.1	490.9	514.7	503.2	503.8
UTILIZATION 7)						
U.S.	23.1	24.7	30.2	31.4	29.3	29.3
USSR 6)	102.0	105.7	97.0	96.1	96.0	97.0
CHINA	72.8	81.4	91.0	95.2	92.5	92.0
OTHERS	243.7	256.1	268.1	277.0	272.6	273.9
TOTAL NON-US	418.5	443.2	456.1	468.3	461.1	462.9
WORLD TOTAL	441.5	467.9	486.3	499.7	490.4	492.1
END STOCKS 8)						
TOTAL FOREIGN 9)	53.5	55.0	62.9	77.2	77.5	76.3
USSR: STKS CHG	-3.0	0.0	2.0	4.0	4.0	2.0
U.S.	31.5	41.2	38.1	38.8	51.4	51.4
WORLD TOTAL	85.0	96.3	101.0	116.0	128.9	127.7

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

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WORLD COARSE GRAINS S&D TABLE
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS						
CANADA	7.2	7.1	5.5	3.3	5.8	4.8
AUSTRALIA	3.1	1.0	5.6	7.4	6.0	6.0
ARGENTINA	10.3	11.6	10.9	10.6	11.9	11.9
SOUTH AFRICA	4.7	2.3	0.1	0.6	1.0	1.0
THAILAND	3.5	2.3	3.3	3.4	3.8	3.8
SUBTOTAL	28.8	24.3	25.3	25.3	28.5	27.5
WEST EUROPE	4.7	5.2	5.4	10.5	9.5	9.6
CHINA	0.2	0.1	0.5	5.7	4.7	4.7
OTHERS	4.4	6.2	5.0	4.7	3.7	3.8
TOTAL NON-U.S.	38.2	35.9	36.2	46.2	46.4	45.7
U.S. 3)	58.4	54.0	55.8	55.5	45.9	44.0
WORLD TOTAL	96.6	89.9	91.9	101.6	92.3	89.7
IMPORTS						
WEST EUROPE	21.0	15.6	13.9	10.9	8.3	7.8
USSR	20.4	11.0	11.9	27.3	16.0	14.0
JAPAN	17.9	18.7	20.7	20.7	21.2	21.3
EAST EUROPE	6.1	4.9	4.2	3.4	5.8	5.4
CHINA	1.5	2.5	0.2	0.1	0.3	0.3
OTHERS	29.7	37.1	41.0	39.2	40.7	40.9
WORLD TOTAL	96.6	89.9	91.9	101.6	92.3	89.7
PRODUCTION 5)						
CANADA	26.0	26.5	20.9	22.0	24.5	24.5
AUSTRALIA	6.7	3.9	9.4	8.7	8.6	8.4
ARGENTINA	18.4	17.8	17.4	18.6	18.5	18.3
SOUTH AFRICA	8.9	4.5	5.1	8.7	9.5	9.5
THAILAND	4.7	3.7	4.3	4.7	5.5	5.5
WEST EUROPE	87.9	93.6	86.1	103.7	101.0	100.9
USSR 6)	72.0	86.0	99.0	86.0	94.0	94.0
EAST EUROPE	64.5	72.0	67.1	73.0	67.1	69.3
CHINA	80.8	82.4	92.6	95.4	83.9	83.9
OTHERS	153.5	137.9	146.5	149.5	155.7	155.5
TOTAL NON-U.S.	523.2	528.4	548.5	570.3	568.3	569.7
U.S.	246.6	250.7	137.1	237.7	274.3	274.3
WORLD TOTAL	769.8	779.1	685.6	808.0	842.7	844.0
UTILIZATION 7)						
U.S.	154.8	167.9	147.8	163.8	166.6	166.8
USSR 6)	98.5	98.3	109.5	110.9	108.0	107.0
CHINA	81.9	85.0	92.4	89.9	79.4	79.4
OTHERS	404.6	402.2	407.8	413.1	425.6	425.7
TOTAL NON-U.S.	585.0	585.5	609.7	613.9	613.1	612.1
WORLD TOTAL	739.8	753.4	757.5	777.7	779.6	778.9
END STOCKS 8)						
TOTAL FOREIGN 9)	44.7	41.1	34.9	46.5	46.5	47.3
USSR: STKS CHG	-1.0	-1.0	1.0	2.0	1.0	0.0
U.S.	68.2	97.5	31.8	50.5	113.1	114.8
WORLD TOTAL	112.9	139.6	65.7	97.0	159.6	162.1

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

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WORLD RICE SSD TABLE
TRADE, PRODUCTION, UTILIZATION AND STOCKS 1)
(IN MILLIONS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 MAR11	CAL 1986 APR11
EXPORTS 2)						
BURMA	0.7	0.8	0.7	0.4	0.5	0.5
CHINA	0.5	0.6	1.2	1.0	0.9	0.9
JAPAN	0.3	0.3	0.1	0.0	0.0	0.0
PAKISTAN	0.8	1.3	1.0	1.0	0.9	0.9
THAILAND	3.6	3.7	4.5	4.0	4.3	4.3
OTHERS	3.4	2.9	2.9	3.1	3.3	3.2
TOTAL NON-US	9.3	9.6	10.4	9.5	9.9	9.8
U.S.	2.5	2.3	2.1	1.9	1.8	1.8
WORLD TOTAL	11.8	11.9	12.6	11.4	11.7	11.6
IMPORTS 2)						
EC-10	1.2	1.0	1.1	1.1	1.2	1.2
INDONESIA	0.3	1.2	0.4	0.0	0.0	0.0
IRAN	0.6	0.7	0.7	0.6	0.8	0.8
IRAQ	0.4	0.5	0.5	0.5	0.5	0.5
KOREA, REP.	0.2	0.2	0.0	0.0	0.0	0.0
NIGERIA	0.7	0.7	0.4	0.5	0.5	0.5
SAUDI ARABIA	0.5	0.5	0.5	0.5	0.5	0.5
OTHERS	8.0	7.2	8.9	8.2	8.1	8.0
WORLD TOTAL	11.8	11.9	12.6	11.4	11.7	11.6
	1981/82	1982/83	1983/84	1984/85	1985/86	1985/86
PRODUCTION 3)						
ARGENTINA	0.4	0.3	0.5	0.4	0.4	0.4
AUSTRALIA	0.9	0.5	0.6	0.9	0.7	0.7
BANGLADESH	20.5	21.3	21.8	21.9	23.1	23.1
BRAZIL	9.2	7.8	9.0	9.0	8.8	8.8
BURMA	14.1	14.4	14.4	14.8	14.5	14.9
CHINA	144.0	151.2	168.9	178.3	167.0	167.0
EC-10	1.1	1.1	1.1	1.1	1.3	1.3
INDIA	80.0	70.7	90.2	88.0	91.5	91.5
INDONESIA	32.8	33.6	35.3	38.1	38.7	39.0
JAPAN	12.8	12.8	13.0	14.8	14.6	14.6
KOREA, REP.	7.1	7.3	7.6	8.0	7.9	7.9
PAKISTAN	5.1	5.2	5.0	5.0	4.8	4.4
THAILAND	17.9	16.9	19.5	18.7	19.9	19.8
OTHERS	58.8	59.4	61.4	62.7	63.8	63.8
TOTAL NON-US	404.4	412.6	448.2	461.7	456.8	457.1
U.S.	8.3	7.0	4.5	6.3	6.2	6.2
WORLD TOTAL	412.7	419.5	452.7	468.0	462.9	463.3
UTILIZATION 7)						
BANGLADESH	14.1	14.6	14.9	14.9	15.8	15.8
CHINA	100.5	112.4	117.1	123.9	116.1	116.1
INDIA	54.1	48.5	58.2	57.0	60.3	60.3
INDONESIA	22.3	23.7	25.3	25.2	26.0	26.2
KOREA, REP.	5.4	5.3	5.5	5.5	5.6	5.6
OTHERS	82.8	83.2	85.2	85.6	87.6	87.3
TOTAL NON-US	279.2	287.6	306.3	312.1	311.4	311.4
U.S.	2.2	2.0	1.8	1.9	1.9	1.9
WORLD TOTAL	281.5	289.6	308.1	314.0	313.3	313.3
END STOCKS 4)						
BANGLADESH	0.3	0.3	0.1	0.5	0.3	0.3
INDIA	5.0	3.5	6.0	7.5	8.0	8.0
INDONESIA	2.3	1.8	1.6	2.8	2.7	2.7
KOREA, REP.	1.4	1.5	1.3	1.4	1.5	1.5
THAILAND	1.3	0.8	1.1	1.3	1.7	1.7
OTHERS	9.3	7.2	5.7	6.4	6.8	6.9
TOTAL FOREIGN	19.7	15.0	15.3	19.8	20.9	21.1
U.S.	1.6	2.3	1.5	2.1	2.8	2.8
WORLD TOTAL	21.3	17.3	17.3	21.9	23.7	23.9

1) PRODUCTION IS ON ROUGH BASIS; TRADE, UTILIZATION AND STOCKS ARE ON MILLED BASIS.
2) TRADE DATA ON CALENDAR YEAR BASIS.
3) THE WORLD RICE HARVEST STRETCHES OVER 6-8 MONTHS. THUS, 1978/79 PRODUCTION REPRESENTS THE CROP HARVESTED IN LATE 1978 AND EARLY 1979 IN THE NORTHERN HEMISPHERE AND THE CROP HARVESTED IN EARLY 1979 IN THE SOUTHERN HEMISPHERE.
4) STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERENT LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS NORTH KOREA AND CHINA.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

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WORLD CORN S&D TABLE
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS						
ARGENTINA	4.9	6.5	5.9	7.1	9.5	9.5
SOUTH AFRICA	4.7	2.3	0.1	0.5	0.9	0.9
THAILAND	3.3	2.1	3.0	3.0	3.5	3.5
CHINA	0.1	0.0	0.4	5.2	4.2	4.2
OTHERS	4.3	5.0	3.7	3.8	3.3	3.4
TOTAL NON-U.S.	17.3	15.9	13.1	19.6	21.4	21.5
U.S. 3)	50.0	47.5	47.4	46.7	38.7	36.8
WORLD TOTAL	67.3	63.4	60.5	66.3	60.2	58.4
IMPORTS						
MEXICO	0.6	4.0	2.5	1.7	2.7	2.7
EC-10	7.6	5.3	4.3	3.9	3.0	2.5
USSR	13.4	6.5	9.5	20.3	12.0	11.4
JAPAN	13.3	14.5	14.5	14.0	15.0	14.3
EAST EUROPE	4.8	3.3	1.9	1.5	2.5	2.6
CHINA	1.2	2.4	0.1	0.1	0.2	0.2
TAIWAN	2.6	3.2	3.0	3.1	3.2	3.2
KOREA, REP.	2.8	3.9	3.3	3.0	3.5	3.6
SPAIN	5.6	4.0	3.5	3.5	2.5	2.5
PORTUGAL	2.2	2.2	2.1	1.8	1.2	1.2
OTHERS	13.3	14.1	15.9	13.5	14.4	14.0
WORLD TOTAL	67.3	63.4	60.5	66.3	60.2	58.4
PRODUCTION 5)						
BRAZIL	22.9	19.5	21.0	22.0	19.0	19.0
MEXICO	12.5	7.0	9.3	9.9	10.0	10.0
ARGENTINA	9.6	9.0	9.2	11.5	13.0	13.0
SOUTH AFRICA	8.4	4.1	4.4	7.8	8.5	8.5
THAILAND	4.3	3.4	3.9	4.3	5.1	5.1
EC-10	18.4	19.8	19.6	20.2	21.6	21.6
USSR 6)	8.0	13.5	12.0	12.5	12.5	13.5
EAST EUROPE	32.2	36.5	33.4	35.7	31.8	34.0
CHINA	59.2	60.3	68.2	73.4	64.0	64.0
OTHERS	57.7	56.2	59.0	65.0	67.3	67.0
TOTAL NON-U.S.	233.2	229.3	240.0	262.4	252.9	255.8
U.S.	206.2	209.2	106.0	194.9	225.2	225.2
WORLD TOTAL	439.5	438.5	346.1	457.3	478.1	480.9
UTILIZATION 7)						
WEST EUROPE	39.7	37.2	35.0	32.8	33.2	32.9
USSR 6)	25.3	19.8	20.7	32.8	23.6	23.5
JAPAN	13.6	14.2	14.5	14.2	14.3	14.3
CHINA	60.2	62.8	67.9	68.3	60.0	60.0
OTHERS	146.9	147.1	151.7	156.8	159.9	160.8
TOTAL NON-U.S.	285.6	281.2	289.8	304.9	291.0	291.5
U.S.	127.3	137.7	119.6	131.6	132.6	132.8
WORLD TOTAL	413.0	418.8	409.4	436.5	423.6	424.3
END STOCKS 8)						
TOTAL FOREIGN 9)	21.6	17.3	14.8	18.9	19.6	20.0
U.S.	55.2	79.3	18.4	35.1	89.0	90.6
WORLD TOTAL	76.8	96.5	33.2	54.0	108.6	110.6

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD SORGHUM S&D TABLE
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS						
AUSTRALIA	1.2	0.3	1.4	1.2	1.1	1.1
ARGENTINA	5.2	4.9	4.8	3.4	2.2	2.2
OTHERS	0.9	1.0	0.7	1.2	1.3	1.3
TOTAL NON-U.S.	7.4	6.2	6.9	5.8	4.6	4.6
U.S.	6.3	5.4	6.2	7.6	6.3	6.3
WORLD TOTAL	13.7	11.6	13.1	13.4	11.0	11.0
IMPORTS						
USSR	2.9	2.3	1.9	1.5	1.3	0.6
JAPAN	3.0	2.7	4.2	4.6	4.3	5.0
MEXICO	0.9	3.2	3.3	2.5	1.3	1.3
VENEZUELA	0.9	0.4	0.2	0.9	1.2	1.0
TAIWAN	0.8	0.6	0.6	0.5	0.6	0.6
KOREA, REP.	0.4	0.2	0.4	0.3	0.3	0.3
SPAIN	1.5	0.3	0.8	0.2	0.2	0.2
PORTUGAL	0.2	0.2	0.1	0.0	0.0	0.0
SAUDI ARABIA	0.9	0.6	0.3	0.2	0.3	0.3
ISRAEL	0.4	0.3	0.6	0.5	0.5	0.5
OTHERS	1.8	0.7	0.8	2.1	0.8	1.0
WORLD TOTAL	13.7	11.6	13.1	13.4	11.0	11.0
PRODUCTION 5)						
AUSTRALIA	1.3	1.0	1.9	1.4	1.6	1.4
ARGENTINA	8.0	7.6	7.2	5.9	4.5	4.5
SOUTH AFRICA	0.3	0.2	0.5	0.6	0.6	0.6
THAILAND	0.3	0.2	0.4	0.4	0.4	0.4
MEXICO	4.0	2.8	4.0	4.1	4.1	4.1
INDIA	12.1	10.8	11.0	11.3	10.5	10.5
CHINA	6.6	7.0	8.4	7.7	6.5	6.5
NIGERIA	3.7	4.1	2.7	3.7	4.0	4.0
SUDAN	3.3	1.9	1.8	1.2	4.5	4.5
OTHERS	8.3	8.3	7.9	7.8	3.7	8.7
TOTAL NON-U.S.	48.0	43.9	46.5	44.0	45.4	45.2
U.S.	22.2	21.2	12.4	22.0	28.3	28.3
WORLD TOTAL	70.2	65.1	58.9	66.0	73.7	73.5
UTILIZATION 7)						
U.S.	11.2	13.1	9.9	13.9	15.1	15.1
USSR	3.4	2.9	2.0	1.5	1.3	0.9
CHINA	6.6	6.9	8.3	7.2	6.0	6.0
MEXICO	6.8	6.1	6.3	6.4	6.2	6.2
JAPAN	3.6	2.8	3.7	4.7	4.6	4.9
OTHERS	34.4	31.9	32.0	32.0	33.4	33.1
WORLD TOTAL	66.0	63.8	62.2	65.7	66.6	66.3
END STOCKS 8)						
TOTAL FOREIGN	4.8	3.4	3.9	3.8	3.8	4.2
U.S.	7.5	10.2	6.4	6.9	13.7	13.7
WORLD TOTAL	12.3	13.6	10.3	10.6	17.4	17.9

NOTE: FOOTNOTES 1 THROUGH 9 APPEAR ON LAST PAGE OF CIRCULAR.

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WORLD BARLEY S&D TABLE
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86
(IN MILLIONS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS						
CANADA	5.5	6.1	4.2	2.5	4.5	3.5
AUSTRALIA	1.7	0.6	3.7	5.6	4.5	4.5
EC-10	3.5	3.9	3.8	7.2	6.5	6.5
OTHERS	1.3	1.9	1.5	2.8	2.9	3.1
TOTAL NON-U.S.	12.0	12.5	13.3	18.0	18.4	17.6
U.S.	2.0	1.0	2.1	1.2	0.8	0.8
WORLD TOTAL	14.1	13.4	15.4	19.2	19.1	18.3
IMPORTS						
EC-10	0.6	0.2	0.5	0.1	0.1	0.1
USSR	3.6	2.2	0.5	4.7	2.4	1.8
JAPAN	1.5	1.3	1.6	1.7	1.5	1.5
EAST EUROPE	1.2	1.5	2.0	1.7	3.1	2.6
SAUDI ARABIA	3.4	2.5	5.1	5.4	5.5	5.5
SPAIN	0.7	1.6	0.2	0.0	0.0	0.0
OTHERS	3.1	4.1	5.4	5.6	6.4	6.7
WORLD TOTAL	14.1	13.4	15.4	19.2	19.1	18.3
PRODUCTION 5)						
CANADA	13.7	14.0	10.2	10.3	12.3	12.3
AUSTRALIA	3.4	1.9	4.9	5.6	5.0	5.0
EC-10	39.3	41.3	36.1	44.4	40.6	40.5
USSR	37.5	41.0	54.0	42.1	48.2	47.2
CHINA	7.5	6.9	6.9	5.6	5.2	5.2
EAST EUROPE	16.0	17.4	15.4	17.1	16.8	16.7
OTHERS	29.2	30.9	30.3	34.2	36.1	36.0
TOTAL NON-U.S.	146.7	153.5	157.8	159.2	164.1	162.8
U.S.	10.3	11.2	11.1	13.0	12.8	12.8
WORLD TOTAL	157.0	164.7	168.9	172.2	176.9	175.7
UTILIZATION 7)						
WEST EUROPE	48.3	49.5	49.1	50.1	50.2	50.0
USSR	42.8	44.0	53.8	44.5	50.5	49.1
EAST EUROPE	17.0	17.8	16.8	18.3	19.5	19.4
OTHERS	40.9	41.7	44.8	40.8	44.6	44.2
TOTAL NON-U.S.	149.1	153.0	164.5	153.7	164.7	162.8
U.S.	8.1	8.9	9.8	10.3	10.2	10.2
WORLD TOTAL	157.2	162.0	174.3	164.0	175.0	173.0
END STOCKS 8)						
TOTAL FOREIGN	13.7	15.0	10.2	17.1	16.6	17.6
U.S.	3.2	4.7	4.1	5.4	7.6	7.6
WORLD TOTAL	17.0	19.7	14.3	22.5	24.2	25.2

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WORLD WHEAT AND FLOUR TRADE
JULY/JUNE YEARS 1981/82 - 1985/86
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS						
UNITED STATES	48776	39939	38860	38092	26000	26000
CANADA	17618	21368	21765	19405	17500	17500
ARGENTINA	4305	7501	9661	8034	6100	6100
AUSTRALIA	10983	8131	10586	15265	15700	15700
EC-10	15500	15600	15400	17500	17500	16500
O. W. EUROPE	971	1806	1525	1596	1185	1260
EAST EUROPE	1950	2370	2255	4100	2625	2625
USSR	500	500	500	1000	1000	1000
TURKEY	337	573	600	517	400	400
OTHER COUNTRIES	364	856	819	598	950	1030
WORLD TOTAL	101304	98644	101970	106102	88960	88115
IMPORTS						
EC-10	4675	3950	3600	2200	2200	2200
O. W. EUROPE	2316	1301	1764	1375	1620	1630
EAST EUROPE	6205	4523	3757	2602	3700	3650
JAPAN	5577	5795	5857	5603	5400	5400
CHINA	13200	13000	9600	7400	6500	6000
USSR	19500	20200	20500	28100	18000	17000
EGYPT	5800	5350	6712	6600	6700	6700
ALGERIA	2294	2548	2840	2800	2500	2400
MOROCCO	2228	1331	2129	2450	2300	2100
NIGERIA	1550	1500	1600	1750	1500	1500
TUNISIA	626	695	1035	858	500	500
LIBYA	529	449	380	400	400	400
SUDAN	363	448	450	600	665	665
MEXICO	900	50	566	491	300	225
BRAZIL	4470	3600	3949	5400	3000	3000
CHILE	950	1080	1001	750	600	600
PERU	961	1006	970	863	950	950
VENEZUELA	830	826	925	1028	1000	1000
ECUADOR	312	325	358	360	380	380
BOLIVIA	151	202	250	260	270	270
CUBA	1500	1100	1300	1300	1300	1300
COLOMBIA	555	574	650	600	600	600
ISRAEL	450	625	500	700	600	600
JORDAN	310	335	335	384	390	390
LEBANON	345	373	375	375	375	375
SAUDI ARABIA	682	700	336	300	100	100
SYRIA	296	430	935	1280	900	900
YEMEN, AR	450	450	600	575	600	600
IRAN	1377	1405	3700	3200	2800	2500
IRAQ	1600	1800	3000	3000	2700	2500
MALAYSIA	544	541	602	640	645	645
VIETNAM	566	600	600	600	600	600
BANGLADESH	1111	1500	1876	1898	1400	1400
INDONESIA	1529	1485	1587	1375	1500	1350
PAKISTAN	400	580	366	1036	1600	1600
TURKEY	748	50	350	1048	1000	1000
INDIA	2265	3700	2500	150	100	100
SRI LANKA	529	474	648	650	580	580
KOREA, REP.	1868	1880	2351	3111	2700	2900
PHILIPPINES	860	925	693	785	725	745
TAIWAN	673	737	655	780	750	750
KOREA, DPR	398	200	500	550	500	550
SINGAPORE	180	200	200	200	200	200
SUBTOTAL	92671	88843	92900	96427	81150	78855
OTHER COUNTRIES	5316	5102	6153	7062	6688	6678
UNACCOUNTED 1)	3317	4699	2917	2613	1122	2582
WORLD TOTAL	101304	98644	101970	106102	88960	88115

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

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WORLD COARSE GRAIN TRADE
OCTOBER/SEPTEMBER YEARS 1981/82 - 1985/86
(IN THOUSANDS OF METRIC TONS)

	1981/82	1982/83	1983/84	1984/85	1985/86 MAR11	1985/86 APR11
EXPORTS						
UNITED STATES	58441	53990	55798	55495	45885	43980
CANADA	7222	7074	5482	3307	5830	4830
ARGENTINA	10328	11624	10854	10650	11865	11865
AUSTRALIA	3075	979	5555	7371	6025	6025
EC-10	4000	4290	4250	8000	7000	7000
O. W. EUROPE	720	945	1159	2496	2510	2645
EAST EUROPE	2148	3266	3032	3010	2010	1910
THAILAND	3512	2326	3333	3353	3825	3825
SOUTH AFRICA	4701	2300	75	603	1000	1000
CHINA	200	100	475	5690	4700	4700
SUBTOTAL	94347	86894	90013	99975	90650	87780
OTHER COUNTRIES	2270	2959	1937	1675	1670	1915
WORLD TOTAL	96617	89853	91950	101650	92320	89695
IMPORTS						
EC-10	8300	5650	5750	4000	3200	2700
O. W. EUROPE	12696	9962	8120	6903	5150	5126
EAST EUROPE	6148	4852	4218	3422	5820	5420
JAPAN	17866	18693	20721	20716	21200	21260
CHINA	1468	2548	231	140	250	250
USSR	20400	11000	11900	27300	16000	14000
EGYPT	1350	1516	1500	1700	1900	1750
ALGERIA	559	750	1143	1168	590	590
MOROCCO	427	140	235	248	190	180
TUNISIA	377	169	296	229	265	275
SOUTH AFRICA	130	767	2922	862	200	200
CANADA	904	750	318	425	300	300
MEXICO	1633	7232	5856	4213	4100	4100
BRAZIL	118	115	560	472	3000	3000
CHILE	345	340	66	20	25	125
PERU	555	446	467	302	240	255
VENEZUELA	1653	1318	1620	1605	1700	1300
JAMAICA	159	166	190	140	140	140
CUBA	475	465	429	581	500	500
COLOMBIA	302	304	181	320	340	340
ISRAEL	1166	1229	1085	1043	1110	1110
LEBANON	216	225	122	105	125	125
SAUDI ARABIA	4630	3450	5932	6180	6500	6500
SYRIA	275	225	425	230	450	450
IRAN	1030	1649	1275	1280	1500	1500
IRAQ	425	489	605	825	550	550
MALAYSIA	794	945	1139	1205	1235	1235
INDONESIA	2	198	66	49	70	60
KOREA, REP.	3149	4146	4049	3463	4065	4210
PHILIPPINES	301	556	217	284	125	0
TAIWAN	3871	4150	3989	4164	4240	4240
SINGAPORE	460	490	474	725	450	450
SUBTOTAL	92184	84935	86101	94319	85530	82241
OTHER COUNTRIES	3738	4413	5550	6553	4872	5404
UNACCOUNTED 1)	695	505	299	778	1918	2050
WORLD TOTAL	96617	89853	91950	101650	92320	89695

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING, IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

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WORLD RICE TRADE
CAL YEAR 1982 TO 1986
(IN THOUSANDS OF METRIC TONS)

	CAL YR 1982	CAL YR 1983	CAL YR 1984	CAL YR 1985	CAL 1986 MAR11	CAL 1986 APR11
EXPORTS						
UNITED STATES	2467	2331	2129	1906	1800	1800
ARGENTINA	92	68	115	165	145	145
AUSTRALIA	330	281	370	400	400	400
BURMA	701	750	727	450	500	500
CHINA	470	580	1168	1000	900	900
TAIWAN	307	533	210	26	100	100
EC-10	826	807	742	853	985	985
EGYPT	22	21	50	20	50	50
GUYANA	35	45	47	35	35	35
INDIA	633	200	200	200	200	200
INDONESIA	0	0	0	415	300	300
JAPAN	318	321	102	0	0	0
KOREA, DPR	250	250	250	250	250	250
NEPAL	50	0	20	50	25	25
PAKISTAN	794	1299	1050	962	900	900
THAILAND	3620	3700	4528	3993	4300	4300
URUGUAY	227	189	155	240	260	260
VIETNAM	15	140	150	50	50	50
SUBTOTAL	11377	11515	12013	11015	11200	11200
OTHER COUNTRIES	446	410	554	400	475	436
WORLD TOTAL	11823	11925	12567	11415	11675	11636
IMPORTS						
BANGLADESH	296	82	588	275	200	200
BRAZIL	124	326	0	400	800	800
CANADA	108	115	115	115	115	115
CHINA	250	75	100	100	100	100
CUBA	201	207	200	200	200	200
EAST EUROPE	303	291	366	308	315	315
EC-10	1169	979	1105	1141	1235	1249
INDIA	10	315	560	10	10	10
IRAQ	369	474	490	475	550	550
IRAN	587	680	730	600	750	750
IVORY COAST	357	434	368	250	250	250
KOREA, REP.	228	216	7	0	0	0
KUWAIT	64	55	80	90	90	90
MALAGASY	357	185	99	120	150	150
MALAYSIA	403	357	437	425	450	450
MEXICO	16	0	168	168	50	50
NIGERIA	666	711	450	500	500	500
PHILIPPINES	0	0	212	488	150	150
PERU	58	101	48	5	150	150
PORTUGAL	110	30	105	80	100	100
SAUDI ARABIA	471	491	530	500	500	500
SENEGAL	370	362	375	350	350	350
SOUTH AFRICA	146	158	186	170	190	190
SRI LANKA	217	157	20	205	150	150
SYRIA	102	120	130	130	130	130
U.A. EMIRATES	102	100	120	130	140	140
USSR	859	323	150	150	150	150
VIETNAM	150	30	300	400	400	500
SUBTOTAL	8093	7374	8039	7785	8175	8289
OTHER COUNTRIES	3211	3998	3880	3033	3140	3187
UNACCOUNTED 1)	519	553	648	597	360	160
WORLD TOTAL	11823	11925	12567	11415	11675	11636

1) THIS REPRESENTS EXPORTS NOT ACCOUNTED FOR IN REPORTS FROM IMPORTING COUNTRIES. SINCE THIS IS RECURRING IT IS TAKEN INTO ACCOUNT IN THE ASSESSMENT OF THE YEAR AHEAD.

SOURCE: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

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EUROPEAN COMMUNITY-10: GRAIN S & D
WHEAT AND COARSE GRAINS
MARKET YEARS 1977/78 - 1985/86
MILLIONS OF HECTARES OR METRIC TONS

	AREA HARVESTED	YIELD	PRODUCTION	- - IMPORTS - - MKT YR	- - IMPORTS - - TRADE YR 1/	- - EXPORTS - - MKT YR	- - EXPORTS - - TRADE YR 1/	DOMESTIC FEED USE	UTILIZATION TOTAL	ENDING STOCKS
WHEAT AND COARSE GRAINS										
1977/78	27.3	3.90	106.7	37.5	20.3	26.0	10.5	70.1	118.9	11.9
1978/79	28.3	4.25	120.3	34.9	18.1	28.5	14.2	72.6	122.4	16.3
1979/80	28.3	4.17	118.0	33.5	18.5	30.8	15.4	72.4	122.4	14.5
1980/81	28.3	4.40	124.8	31.1	15.6	34.9	19.9	70.4	119.9	15.5
1981/82	28.1	4.34	122.2	31.0	13.1	36.5	19.5	69.1	118.4	13.8
1982/83	28.1	4.68	131.5	26.3	9.9	36.3	19.9	69.0	116.8	18.6
1983/84	27.5	4.48	123.1	25.8	9.1	37.3	19.6	70.1	117.5	12.7
1984/85 2/	27.7	5.47	151.6	27.6	6.2	47.4	25.5	71.6	120.3	24.2
1985/86 3/	27.2	5.09	138.4	28.6	4.9	46.9	23.5	71.8	120.7	23.6
WHEAT										
1977/78	11.0	3.66	40.2	12.5	5.5	12.6	5.0	10.7	41.3	6.2
1978/79	12.0	4.20	50.3	10.6	4.6	15.3	8.8	11.9	42.7	9.1
1979/80	12.0	4.08	48.8	10.9	5.3	17.5	10.4	12.3	43.3	8.0
1980/81	12.6	4.38	55.1	10.3	4.5	20.7	14.7	12.8	43.9	8.3
1981/82	12.6	4.30	54.4	11.2	4.7	22.1	15.5	13.7	44.5	7.8
1982/83	13.0	4.60	59.8	9.5	3.9	21.2	15.6	15.3	44.7	11.2
1983/84	13.1	4.50	59.2	10.0	3.6	22.7	15.4	19.9	49.6	8.0
1984/85 2/	13.6	5.62	76.6	12.3	2.2	28.1	17.5	21.5	52.7	16.1
1985/86 3/	13.0	5.06	65.9	14.2	2.2	28.1	16.5	22.4	53.2	14.9
COARSE GRAINS 4/										
1977/78	16.4	4.06	66.5	25.0	14.3	13.3	5.5	59.4	77.6	5.7
1978/79	16.3	4.29	70.1	24.3	13.5	13.2	5.5	60.6	79.8	7.1
1979/80	16.3	4.24	69.1	22.6	13.3	13.3	5.0	60.1	79.1	6.5
1980/81	15.8	4.42	69.7	20.5	11.1	14.3	5.2	57.5	76.0	6.7
1981/82	15.5	4.38	67.8	19.8	8.3	14.4	4.0	55.4	73.9	6.1
1982/83	15.1	4.74	71.6	16.8	6.0	15.0	4.3	53.7	72.1	7.4
1983/84	14.4	4.45	63.9	15.9	5.5	14.7	4.2	50.2	67.9	4.7
1984/85 2/	14.1	5.32	75.0	15.2	4.0	19.3	8.0	50.1	67.5	8.1
1985/86 3/	14.2	5.12	72.5	14.3	2.7	18.7	7.0	49.4	67.5	8.8

1/ EXCLUDES INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER BASIS.
2/ PRELIMINARY.
3/ FORECAST.
4/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

EASTERN EUROPE: GRAIN S & D
WHEAT AND COARSE GRAINS
TRADE YEARS* 1978/79 - 1985/86
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	NET IPPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
WHEAT AND COARSE GRAINS								
1978/79	29.2	3.30	96.4	15.0	3.4	11.6	109.6	-0.4
1979/80	29.0	3.14	91.1	17.6	2.9	14.7	104.4	-0.0
1980/81	28.9	3.35	96.9	16.0	4.5	11.5	111.0	-0.4
1981/82	28.8	3.31	95.1	12.4	4.1	8.3	104.2	0.2
1982/83	28.8	3.71	106.7	9.4	5.6	3.7	108.4	1.1
1983/34	28.9	3.55	102.5	8.0	5.3	2.7	105.6	-0.7
1984/85 3/	28.9	3.98	115.1	6.0	7.1	-1.1	111.9	2.4
1985/86 4/	28.7	3.74	107.5	9.1	4.5	4.5	112.5	-1.0
WHEAT								
1978/79	10.2	3.51	35.9	4.4	2.2	2.2	39.1	-0.5
1979/80	9.3	2.98	27.6	6.1	1.1	5.0	32.1	0.0
1980/81	9.7	3.56	34.6	5.8	2.5	3.4	38.5	0.1
1981/82	9.0	3.38	30.6	6.2	1.9	4.3	35.1	-0.1
1982/83	9.4	3.69	34.7	4.5	2.4	2.2	36.9	-0.1
1983/34	10.0	3.55	35.4	3.8	2.3	1.5	37.1	-0.3
1984/85 3/	10.1	4.14	42.1	2.6	4.1	-1.5	39.9	0.5
1985/86 4/	9.9	3.94	38.2	3.6	2.6	1.0	38.7	0.1
COARSE GRAINS 5/								
1978/79	18.9	3.19	60.5	10.6	1.2	9.4	70.6	0.1
1979/80	19.8	3.21	63.4	11.5	1.8	9.7	72.3	-0.1
1980/81	19.2	3.24	62.3	10.2	2.1	8.1	72.5	-0.5
1981/82	19.7	3.27	64.5	6.1	2.1	4.0	69.1	0.3
1982/83	19.4	3.72	72.0	4.9	3.3	1.6	71.6	1.2
1983/34	18.9	3.55	67.1	4.2	3.0	1.2	68.5	-0.5
1984/85 3/	18.7	3.90	73.0	3.4	3.0	0.4	72.0	1.9
1985/86 4/	18.8	3.69	69.3	5.4	1.9	3.5	73.8	-1.1

*: WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1978/79. FROM 1979/80 ON, COARSE GRAINS ARE ON AN OCTOBER/SEPTEMBER TRADE YEAR.
1/ REPRESENTS APPARENT UTILIZATION, I.E. INCLUDES ANNUAL STOCK LEVEL ADJUSTMENTS FOR THOSE COUNTRIES FOR WHICH NO STOCKS DATA ARE AVAILABLE.
2/ INCLUDES YEAR-TO-YEAR FLUCTUATIONS ONLY FOR THOSE COUNTRIES OR COMMODITIES FOR WHICH STOCK DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ RYE, BARLEY, OATS, CORN, SORGHUM, AND MIXED GRAINS.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

FOREIGN AGRIC SERV

USSR AND CHINA: GRAIN S & D
WHEAT AND COARSE GRAINS
JULY/JUNE YEARS 1978/79 - 1985/86
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	JUL/JUN IMPORTS	JUL/JUN EXPORTS	NET IMPORTS	UTILIZATION TOTAL 1/	STOCKS CHANGE 2/
USSR								
WHEAT AND COARSE GRAINS								
1978/79	120.9	1.87	226.2	15.1	2.5	12.5	219.7	19.0
1979/80	118.9	1.44	171.3	30.5	0.5	30.0	214.4	-13.0
1980/81	119.3	1.50	178.7	34.0	0.5	33.5	214.2	-2.0
1981/82	117.3	1.30	152.0	45.0	0.5	44.5	200.5	-4.0
1982/83	115.3	1.49	172.0	31.5	0.5	31.0	204.0	-1.0
1983/84	112.0	1.59	178.0	32.0	0.5	31.5	206.5	3.0
1984/85 3/	110.3	1.44	159.0	55.0	1.0	54.0	207.0	6.0
1985/86 4/	108.7	1.63	177.0	30.0	1.0	29.0	204.0	2.0
WHEAT								
1978/79	62.9	1.92	120.8	5.1	1.5	3.6	106.5	18.0
1979/80	57.7	1.56	90.2	12.1	0.5	11.6	114.8	-13.0
1980/81	61.5	1.60	98.2	16.0	0.5	15.5	114.7	-1.0
1981/82	59.2	1.35	80.0	19.5	0.5	19.0	102.0	-3.0
1982/83	57.3	1.50	86.0	20.2	0.5	19.7	105.7	0.0
1983/84	50.8	1.56	79.0	20.5	0.5	20.0	97.0	2.0
1984/85 3/	51.1	1.43	73.0	28.1	1.0	27.1	96.1	4.0
1985/86 4/	50.3	1.65	83.0	17.0	1.0	16.0	97.0	2.0
COARSE GRAINS 5/								
1978/79	58.0	1.82	105.3	9.9	1.0	8.9	113.2	1.0
1979/80	61.2	1.33	81.1	18.4	0.0	18.4	99.5	0.0
1980/81	57.9	1.39	80.5	18.0	0.0	18.0	99.5	-1.0
1981/82	58.0	1.24	72.0	25.5	0.0	25.5	98.5	-1.0
1982/83	58.0	1.48	86.0	11.3	0.0	11.3	98.3	-1.0
1983/84	61.2	1.62	99.0	11.5	0.0	11.5	109.5	1.0
1984/85 3/	59.2	1.45	86.0	26.9	0.0	26.9	110.9	2.0
1985/86 4/	58.5	1.61	94.0	13.0	0.0	13.0	107.0	0.0
CHINA								
WHEAT AND COARSE GRAINS								
1978/79	62.7	2.12	132.9	11.1	0.1	11.0	143.9	0.0
1979/80	63.1	2.31	145.8	10.9	0.1	10.8	156.5	0.0
1980/81	61.7	2.26	139.4	14.6	0.2	14.4	154.0	0.0
1981/82	59.4	2.36	140.4	14.5	0.2	14.3	154.8	0.0
1982/83	57.2	2.64	150.8	15.7	0.1	15.6	166.4	0.0
1983/84	58.6	2.97	174.0	9.8	0.5	9.4	183.4	0.0
1984/85 3/	58.3	3.14	183.3	7.5	5.7	1.8	185.1	0.0
1985/86 4/	56.7	3.00	169.9	6.3	4.7	1.6	171.4	0.0
WHEAT								
1978/79	29.2	1.94	56.8	8.0	0.0	8.0	61.9	0.0
1979/80	29.4	2.14	62.7	8.9	0.0	8.9	71.6	0.0
1980/81	29.2	1.89	55.2	13.8	0.0	13.8	69.0	0.0
1981/82	28.3	2.11	59.6	13.2	0.0	13.2	72.8	0.0
1982/83	27.9	2.45	68.4	13.0	0.0	13.0	81.4	0.0
1983/84	29.0	2.80	81.4	9.6	0.0	9.6	91.0	0.0
1984/85 3/	29.6	2.97	87.8	7.4	0.0	7.4	95.2	0.0
1985/86 4/	29.3	2.93	86.0	6.0	0.0	6.0	92.0	0.0
COARSE GRAINS 5/								
1978/79	33.5	2.36	79.0	3.1	0.1	3.0	82.0	0.0
1979/80	33.7	2.46	83.1	2.0	0.1	1.9	85.0	0.0
1980/81	32.5	2.59	84.2	0.9	0.2	0.7	85.0	0.0
1981/82	31.1	2.60	80.8	1.3	0.2	1.1	81.9	0.0
1982/83	29.3	2.81	82.4	2.7	0.1	2.6	85.0	0.0
1983/84	29.6	3.13	92.6	0.2	0.5	-0.2	92.4	0.0
1984/85 3/	28.7	3.32	95.4	0.1	5.7	-5.5	89.9	0.0
1985/86 4/	27.3	3.07	83.9	0.3	4.7	-4.4	79.4	0.0

1/ FEED USE DATA ARE UNAVAILABLE FOR CHINA.
2/ FOR CHINA, UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS THOUGH NO STOCKS DATA ARE AVAILABLE.
3/ PRELIMINARY.
4/ PROJECTION.
5/ COARSE GRAINS INCLUDE BARLEY, RYE, OATS, CORN, SORGHUM, AND MILLET. EXCLUDED ARE MISCELLANEOUS GRAINS, PULSES AND RICE.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

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WHEAT: SUPPLY AND DISAPPEARANCE
U.S. AND MAJOR COMPETITORS
1973/74 - 1985/86
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC USE	- - EXPORTS 1/ - - JUL/JUN	MKT YEAR	MKT YEAR 2/ END STOCKS
			CANADA (MARKETING YEAR AUG/JUL)				
1973/74	9.8	1.69	16.2	4.6	11.7	11.4	10.1
1974/75	8.9	1.49	13.3	4.6	11.2	10.7	8.0
1975/76	9.3	1.80	17.1	4.6	12.1	12.3	9.2
1976/77	11.3	2.10	23.6	5.0	12.9	13.4	13.5
1977/78	10.1	1.96	19.8	5.1	15.0	16.0	12.1
1978/79	10.6	2.00	21.1	5.3	13.5	15.3	14.9
1979/80	10.5	1.64	17.2	5.5	15.0	15.9	10.7
1980/81	11.1	1.74	19.3	5.2	17.0	16.3	8.6
1981/82	12.4	2.00	24.8	5.2	17.6	19.4	9.8
1982/83	12.6	2.13	26.7	5.1	21.4	21.4	10.0
1983/84	13.7	1.94	26.5	5.6	21.8	21.8	9.2
1984/85 3/	13.2	1.61	21.2	5.6	19.6	17.5	7.9
1985/86 4/	13.7	1.75	23.9	5.9	17.5	18.0	7.5
			AUSTRALIA (MARKETING YEAR OCT/SEP)				
1973/74	5.9	1.34	12.0	3.5	5.4	7.0	2.0
1974/75	7.7	1.37	11.4	3.1	8.3	5.6	1.7
1975/76	8.6	1.42	12.0	2.3	7.9	8.7	2.7
1976/77	9.0	1.32	11.4	2.8	8.5	9.5	2.1
1977/78	10.0	0.94	9.4	2.6	11.1	8.1	0.9
1978/79	10.2	1.77	18.1	2.5	6.7	11.7	4.6
1979/80	11.2	1.45	16.2	3.4	15.0	13.2	4.3
1980/81	11.3	0.96	10.9	3.5	10.6	9.6	2.0
1981/82	11.9	1.38	16.4	2.6	11.0	11.0	4.8
1982/83	11.5	0.77	8.9	4.1	9.1	7.3	2.3
1983/84	12.9	1.70	22.0	3.4	10.6	13.3	7.6
1984/85 3/	12.0	1.52	18.3	3.3	15.3	14.0	5.6
1985/86 4/	12.0	1.38	16.5	3.0	15.7	15.5	6.6
			ARGENTINA (MARKETING YEAR DEC/NOV)				
1973/74	4.0	1.66	6.6	4.2	1.1	1.6	1.0
1974/75	4.2	1.41	6.0	4.5	2.2	1.8	0.7
1975/76	5.3	1.63	8.6	5.4	3.2	3.2	0.7
1976/77	6.4	1.71	11.0	4.2	5.6	5.9	1.6
1977/78	3.9	1.46	5.7	4.2	2.6	1.8	1.2
1978/79	4.7	1.73	8.1	4.1	3.3	4.1	1.1
1979/80	4.8	1.69	8.1	4.0	4.8	4.8	0.4
1980/81	5.0	1.55	7.9	3.9	3.9	3.8	0.4
1981/82	5.9	1.40	8.3	4.3	4.3	3.6	0.8
1982/83	7.3	2.05	15.0	4.9	7.5	9.9	1.9
1983/84	6.9	1.95	12.8	4.7	9.7	7.8	1.3
1984/85 3/	5.9	2.22	13.2	4.6	8.0	9.4	3.5
1985/86 4/	5.3	1.61	8.5	4.4	6.1	4.2	3.4
			TOTAL COMPETITORS				
1973/74	22.5	1.54	34.7	12.4	18.3	20.0	13.1
1974/75	21.5	1.43	30.6	12.2	21.6	21.1	10.4
1975/76	23.3	1.61	37.6	12.3	23.2	24.1	11.6
1976/77	26.6	1.74	46.4	12.1	27.0	28.8	17.1
1977/78	24.0	1.46	34.9	12.0	29.5	25.9	14.1
1978/79	25.5	1.85	47.3	11.9	23.5	28.8	20.7
1979/80	26.4	1.57	41.5	12.9	34.7	33.9	15.6
1980/81	27.4	1.38	37.9	12.6	31.5	29.7	11.0
1981/82	30.2	1.64	49.5	12.1	32.9	33.1	15.3
1982/83	31.4	1.61	50.6	14.0	37.0	38.5	13.4
1983/84	33.5	1.83	61.3	13.7	42.0	43.0	19.0
1984/85 3/	31.1	1.69	52.7	13.2	42.7	40.9	16.5
1985/86 4/	31.0	1.58	48.9	13.3	39.3	37.7	14.4
			U.S. (MARKETING YEAR JUN/MAY)				
1973/74	21.9	2.12	46.6	20.5	31.3	33.1	9.3
1974/75	26.5	1.83	48.5	18.9	28.3	27.7	11.8
1975/76	28.1	2.06	57.9	19.7	31.7	31.9	19.1
1976/77	29.7	2.04	58.5	20.5	26.1	25.9	30.3
1977/78	27.0	2.06	55.7	23.4	31.5	30.6	32.1
1978/79	22.9	2.11	48.3	22.8	32.3	32.5	25.1
1979/80	25.3	2.30	58.1	21.3	37.2	37.4	24.5
1980/81	28.8	2.25	64.8	24.3	41.9	41.2	26.9
1981/82	32.6	2.32	75.8	23.1	48.8	48.2	31.5
1982/83	31.5	2.39	75.3	24.7	39.9	41.1	41.2
1983/84	24.8	2.65	65.9	30.2	38.9	38.9	32.1
1984/85 3/	27.1	2.61	70.8	31.4	39.1	38.9	33.9
1985/86 4/	29.2	2.52	66.0	29.2	26.0	24.5	51.4
			TOTAL U.S. AND COMPETITORS				
1973/74	44.4	1.83	81.3	32.9	49.6	53.1	22.3
1974/75	47.9	1.69	79.1	30.5	49.9	48.8	22.2
1975/76	51.4	1.86	95.5	32.1	54.9	56.0	29.8
1976/77	55.3	1.90	104.9	32.7	53.1	54.7	47.3
1977/78	51.0	1.78	90.6	35.4	61.1	56.5	46.1
1978/79	48.4	1.93	95.7	34.7	55.8	61.3	45.9
1979/80	51.7	1.93	99.6	34.2	71.9	71.3	40.0
1980/81	56.2	1.83	102.7	33.9	73.5	70.9	37.9
1981/82	62.9	1.99	125.3	35.1	81.7	81.3	46.9
1982/83	62.9	2.00	125.9	38.7	76.9	79.6	54.6
1983/84	58.4	2.18	127.1	43.9	80.9	81.8	56.1
1984/85 3/	58.2	2.12	123.3	44.6	80.8	79.7	57.3
1985/86 4/	57.2	2.01	114.9	42.6	65.3	62.2	64.8

1/ INCLUDES THE WHEAT EQUIVALENT OF FLOUR.
2/ NET CHANGES IN FARM STOCKS FOR ARGENTINA AND AUSTRALIA ARE REFLECTED IN DOMESTIC DISAPPEARANCE.
3/ PRELIMINARY.
4/ PROJECTED.

SOURCES: PREPARED OR ESTIMATED ON BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA

GRAIN AND FEED DIVISION

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SELECTED COARSE GRAINS
MAJOR FOREIGN EXPORTERS
PRODUCTION YEARS 1978 - 1985
THOUSANDS OF METRIC TONS/HECTARES

		AREA HARVESTED	YIELD	PRODUCTION	DOMESTIC UTILIZATION	- - EXPORTS - - OCT/SEP	- - MKY YR	ENDING STOCKS
ARGENTINA	GRAIN SORGHUM (MAR/FEB)							
(78) 1979/80		2117	3.07	6500	2856	1511	3755	141
(79) 1980/81		1279	2.31	2960	1585	4860	1494	22
(80) 1981/82		2100	3.38	7100	2050	5216	4940	132
(81) 1982/83		2510	3.19	8000	2090	4931	5544	498
(82) 1983/84		2520	3.02	7600	2700	4788	5197	201
(83) 1984/85		2370	3.04	7200	3200	3360	4134	67
(84) 1985/86 1/		1987	2.97	5900	2500	2200	3227	240
(85) 1986/87 2/		1350	3.33	4500	2500		2000	240
AUSTRALIA	GRAIN SORGHUM (MAR/FEB)							
(78) 1979/80		469	2.40	1125	502	650	669	134
(79) 1980/81		519	1.78	922	367	510	506	183
(80) 1981/82		658	1.83	1204	466	1238	856	65
(81) 1982/83		649	2.03	1317	366	281	961	55
(82) 1983/84		707	1.36	958	701	1427	282	30
(83) 1984/85		730	2.59	1885	390	1240	1425	100
(84) 1985/86 1/		707	1.94	1371	296	1100	1150	25
(85) 1986/87 2/		720	2.00	1440	300		1125	40
ARGENTINA	CORN (MAR/FEB)							
(78) 1979/80		2899	3.10	9000	3296	3460	5965	173
(79) 1980/81		2490	2.57	6400	3048	9016	3417	108
(80) 1981/82		3394	3.80	12900	3700	4922	9098	210
(81) 1982/83		3170	3.03	9600	3500	6483	5765	565
(82) 1983/84		2970	3.03	9000	3200	5885	6056	289
(83) 1984/85		3025	3.04	9200	3725	7100	5448	316
(84) 1985/86 1/		3350	3.43	11500	3800	9500	7200	816
(85) 1986/87 2/		3500	3.71	13000	3700		9300	816
SOUTH AFRICA	CORN (MAY/APR)							
(78) 1979/80		4305	1.92	8271	6702	3303	2325	1359
(79) 1980/81		4322	2.50	10794	6757	3930	3444	1952
(80) 1981/82		4339	3.38	14645	7097	4700	4955	4545
(81) 1982/83		4278	1.95	8355	7663	2300	4034	1333
(82) 1983/84		4065	1.00	4083	7525	75	238	42
(83) 1984/85		3953	1.11	4405	6182	500	9	264
(84) 1985/86 1/		3887	2.00	7755	6753	900	406	1060
(85) 1986/87 2/		4000	2.13	8500	6511		2000	1049
THAILAND	CORN (JUL/JUN)							
(78) 1978/79		1386	2.01	2791	691	1927	2078	53
(79) 1979/80		1424	2.32	3300	1050	2067	2150	153
(80) 1980/81		1450	2.21	3200	1108	2113	2142	103
(81) 1981/82		1750	2.49	4350	1050	3260	3260	143
(82) 1982/83		1850	1.86	3450	1160	2136	2136	297
(83) 1983/84		1925	2.16	3950	1300	3026	2846	101
(84) 1984/85 1/		1955	2.23	4350	1290	3010	3057	104
(85) 1985/86 2/		2150	2.40	5150	1450	3500	3400	404
AUSTRALIA	BARLEY (NOV/OCT)							
(78) 1978/79		2785	1.44	4006	1560	2007	2112	533
(79) 1979/80		2482	1.49	3703	1357	2900	2824	55
(80) 1980/81		2451	1.09	2682	831	1540	1781	125
(81) 1981/82		2685	1.28	3450	1266	1702	2259	50
(82) 1982/83		2452	0.79	1939	1015	600	854	90
(83) 1983/84		3109	1.57	4890	813	3721	4117	53
(84) 1984/85 1/		3506	1.59	5562	1123	5566	4300	192
(85) 1985/86 2/		3480	1.44	5000	900	4500	4100	192
CANADA	BARLEY (AUG/JUL)							
(78) 1978/79		4259	2.44	10387	7146	3898	3554	4895
(79) 1979/80		3724	2.27	8460	7537	2963	3832	2006
(80) 1980/81		4634	2.43	11259	6835	4012	3236	3203
(81) 1981/82		5476	2.51	13724	7046	5543	5722	4161
(82) 1982/83		5149	2.71	13966	7275	6071	5648	5204
(83) 1983/84		4353	2.35	10239	7904	4240	5536	1971
(84) 1984/85 1/		4566	2.25	10296	7651	2454	2604	2012
(85) 1985/86 2/		4752	2.58	12250	7500	3500	3300	3462

NOTE: YEARS IN PARENTHESES DENOTE PRODUCTION YEARS USED FOR AGGREGATING WORLD CROPS. SPLIT YEARS (E.G. 1982/83) ARE MARKETING YEARS.

1/ PRELIMINARY.
2/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

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GRAIN AND FEED DIVISION

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U.S. WHEAT AND COARSE GRAINS
MILLION METRIC TONS/HECTARES
MARKETING YEARS 1960/61 - 1985/86

	BEGINNING STOCKS	AREA HARVESTED	YIELD	PRODUCTION	IMPORTS	EXPORTS	DOMESTIC FOR FEED	DOMESTIC TOTAL USE
TOTAL WHEAT AND COARSE GRAINS								
1960/61	105.6	73.3	2.4	178.8	0.6	29.0	110.1	137.7
1961/62	118.3	64.1	2.5	161.0	0.5	34.7	112.8	140.8
1962/63	104.3	59.7	2.7	159.3	0.3	32.9	109.6	137.9
1963/64	93.2	61.6	2.8	171.5	0.4	39.7	106.9	135.3
1964/65	90.1	60.2	2.6	157.5	0.4	39.3	104.4	133.6
1965/66	76.5	59.6	3.0	179.1	0.3	48.9	120.0	148.9
1966/67	58.2	60.2	3.0	180.7	0.3	41.1	118.2	148.6
1967/68	49.5	65.0	3.1	203.9	0.3	41.5	118.8	149.5
1968/69	62.7	62.0	3.2	197.6	0.3	31.1	126.9	157.8
1969/70	71.8	58.3	3.4	201.0	0.4	35.4	134.0	165.0
1970/71	72.8	58.4	3.1	182.9	0.4	38.8	132.1	162.8
1971/72	54.6	62.9	3.7	233.6	0.4	40.5	143.1	174.6
1972/73	73.4	57.5	3.9	224.1	0.5	69.1	147.8	180.9
1973/74	48.0	63.5	3.7	233.3	0.3	73.8	143.0	176.7
1974/75	31.1	67.1	3.0	199.4	0.6	63.6	106.5	140.1
1975/76	27.3	70.8	3.4	243.3	0.5	82.0	116.7	153.7
1976/77	35.5	72.0	3.5	252.8	0.4	76.5	115.3	151.9
1977/78	60.3	71.2	3.7	261.4	0.4	86.9	124.5	161.7
1978/79	73.5	66.0	4.1	270.5	0.3	92.7	140.5	180.0
1979/80	71.6	67.1	4.4	296.5	0.4	108.8	140.9	182.4
1980/81	77.2	70.1	3.8	263.1	0.3	110.7	124.6	168.4
1981/82	61.6	76.1	4.2	322.4	0.4	106.8	132.3	177.8
1982/83	99.8	74.8	4.4	326.0	0.6	95.1	144.9	192.5
1983/84	138.7	57.7	3.5	203.0	0.8	94.6	128.0	178.1
1984/85	69.8	70.6	4.4	308.3	1.0	94.7	142.4	195.2
1985/86	89.2	71.6	4.8	340.3	1.0	68.3	141.4	196.1
1986/87	166.2							
WHEAT								
1970/71	26.9	17.7	2.1	36.8	0.0	20.2	5.3	21.0
1971/72	22.4	19.3	2.3	44.1	0.0	16.3	7.1	23.6
1972/73	26.8	19.1	2.2	42.1	0.0	30.4	5.5	22.3
1973/74	16.2	21.9	2.1	46.6	0.1	33.1	3.5	20.5
1974/75	9.3	26.5	1.8	48.5	0.1	27.7	1.1	18.3
1975/76	11.8	28.1	2.1	57.9	0.1	31.9	1.0	19.7
1976/77	18.1	28.7	2.0	58.5	0.1	25.9	2.0	20.5
1977/78	30.3	27.0	2.1	55.7	0.1	30.6	5.3	23.4
1978/79	32.1	22.9	2.1	48.3	0.0	32.5	4.3	22.8
1979/80	25.1	25.3	2.3	58.1	0.1	37.4	2.3	21.3
1980/81	24.5	28.8	2.3	64.8	0.1	41.2	1.6	21.3
1981/82	26.9	32.6	2.3	75.8	0.1	48.2	3.6	23.1
1982/83	31.5	31.5	2.4	75.3	0.2	41.1	5.3	24.7
1983/84	41.2	24.8	2.7	65.9	0.1	38.9	10.2	30.2
1984/85	38.1	27.1	2.6	70.6	0.2	38.8	11.2	31.4
1985/86	38.8	26.2	2.5	66.0	0.4	24.5	8.8	29.3
1986/87	51.4							
COARSE GRAINS								
1970/71	46.1	40.7	3.6	146.1	0.4	18.6	126.9	141.8
1971/72	32.2	43.6	4.3	189.5	0.3	24.2	136.0	151.3
1972/73	46.6	38.4	4.7	182.0	0.4	38.7	142.3	158.6
1973/74	31.7	41.6	4.5	186.8	0.2	40.7	139.5	156.2
1974/75	21.8	40.7	3.7	150.9	0.5	35.9	105.4	121.8
1975/76	15.5	42.6	4.4	185.4	0.4	50.0	115.6	134.0
1976/77	17.3	43.3	4.5	194.4	0.3	50.6	113.3	131.4
1977/78	30.0	44.2	4.7	205.7	0.3	56.3	119.2	138.3
1978/79	41.5	43.2	5.1	222.1	0.3	60.2	136.2	157.2
1979/80	46.4	41.8	5.7	238.4	0.3	71.4	138.5	161.1
1980/81	52.7	41.3	4.8	198.3	0.3	69.5	123.0	147.1
1981/82	34.7	43.4	5.7	246.6	0.3	58.6	128.7	154.8
1982/83	68.2	43.2	5.8	250.7	0.4	54.0	139.6	167.9
1983/84	97.5	32.9	4.2	137.1	0.7	55.7	117.8	147.6
1984/85	31.8	43.6	5.5	237.7	0.8	56.0	131.2	163.8
1985/86	50.5	45.4	6.0	274.3	0.6	43.8	132.5	166.8
1986/87	114.8							

NOTES: COARSE GRAINS INCLUDE CORN, SORGHUM, BARLEY, OATS AND RYE.

SOURCE: OFFICIAL USDA STATISTICS OR ESTIMATES.

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U.S. WHEAT, CORN, SORGHUM, BARLEY, OATS, AND RYE SUPPLY/DISTRIBUTION
MILLION BUSHELS/MILLION ACRES

	Beginning Stocks	Harvested Area	Yield	Production	Imports	Exports	Feed Usage	Total Domestic Use
Wheat								
1975/76	435	69.5	30.6	2,127	2	1,173	37	725
1976/77	666	70.9	30.3	2,149	3	950	75	755
1977/78	1,113	66.7	30.7	2,046	2	1,124	192	859
1978/79	1,178	56.5	31.4	1,776	4	1,194	158	837
1979/80	924	62.5	34.2	2,134	2	1,375	86	783
1980/81	902	71.1	33.5	2,381	3	1,514	60	783
1981/82	989	80.6	34.3	2,785	3	1,771	135	847
1982/83	1,159	77.9	35.5	2,765	8	1,509	195	908
1983/84	1,515	61.4	39.4	2,420	4	1,429	369	1,111
1984/85	1,399	66.9	38.8	2,595	8	1,424	410	1,153
1985/86	1,425	64.7	37.5	2,425	14	900	325	1,075
1986/87	1,887							
Corn								
1975/76	361	67.6	86.4	5,841	2	1,711	3,803	4,093
1976/77	400	71.5	88.0	6,289	3	1,684	3,609	4,122
1977/78	886	70.6	92.1	6,505	3	1,948	3,744	4,334
1978/79	1,111	71.9	101.0	7,268	1	2,133	4,323	4,943
1979/80	1,304	72.4	109.5	7,928	1	2,433	4,508	5,183
1980/81	1,617	73.0	91.0	6,639	1	2,355	4,133	4,868
1981/82	1,034	74.6	108.9	8,119	1	1,967	4,201	5,013
1982/83	2,174	72.7	113.2	8,235	1	1,870	4,522	5,420
1983/84	3,120	51.5	81.1	4,175	2	1,865	3,736	4,709
1984/85	723	71.9	106.7	7,674	3	1,838	4,117	5,182
1985/86	1,381	75.1	118.0	8,865	2	1,450	4,100	5,230
1986/87	3,568							
Sorghum								
1975/76	35	13.4	49.0	754	-	229	502	509
1976/77	51	14.5	49.0	711	-	246	419	425
1977/78	91	13.8	56.6	781	-	213	456	468
1978/79	191	13.4	54.5	731	-	207	544	555
1979/80	160	12.9	62.6	807	-	325	483	496
1980/81	146	12.5	46.3	579	-	299	306	317
1981/82	109	13.7	64.0	876	-	249	429	440
1982/83	296	14.1	59.1	835	-	214	507	517
1983/84	400	10.0	48.7	488	-	246	381	391
1984/85	251	15.3	56.4	866	-	299	527	547
1985/86	271	16.7	66.7	1,113	-	250	575	595
1986/87	539							
Barley								
1975/76	92	8.6	44.1	379	16	24	186	335
1976/77	128	8.4	45.6	383	11	60	172	330
1977/78	126	9.7	44.0	428	9	57	177	333
1978/79	173	9.2	49.2	455	10	26	217	384
1979/80	228	7.5	50.9	383	12	55	204	376
1980/81	192	7.3	49.7	361	10	77	174	349
1981/82	137	9.0	52.4	474	10	100	198	372
1982/83	149	9.0	57.2	516	11	47	241	411
1983/84	217	9.7	52.3	509	7	92	283	452
1984/85	189	11.2	53.4	599	10	77	304	474
1985/86	247	11.5	51.0	589	7	25	300	470
1986/87	349							
Oats								
1975/76	224	13.0	49.0	639	1	14	560	645
1976/77	205	11.8	45.9	540	2	10	490	573
1977/78	164	13.5	55.6	753	2	12	509	594
1978/79	313	11.1	52.3	582	1	13	525	603
1979/80	280	9.7	54.4	527	1	4	492	568
1980/81	236	8.7	53.0	459	1	13	432	506
1981/82	177	9.4	54.2	510	2	7	454	530
1982/83	152	10.3	57.8	593	4	3	441	526
1983/84	220	9.1	52.6	477	30	2	466	544
1984/85	181	8.2	58.0	474	34	1	433	508
1985/86	180	8.2	63.6	519	25	2	475	555
1986/87	167							
Rye								
1975/76	7	0.7	22.9	16	1	1	7	18
1976/77	4	0.7	21.4	15	-	-	5	15
1977/78	4	0.7	24.4	17	-	-	7	17
1978/79	4	0.9	26.0	24	-	-	8	19
1979/80	9	0.9	25.7	22	-	2	7	17
1980/81	12	0.7	24.6	16	-	8	7	16
1981/82	4	0.7	26.6	18	-	2	8	18
1982/83	3	0.7	28.9	20	3	-	10	20
1983/84	6	0.9	30.3	27	2	1	12	22
1984/85	11	1.0	33.0	32	1	1	14	24
1985/86	20	0.7	30.0	21	2	1	13	23
1986/87	18							

Notes: Commodity Years As Follows: June/May-Wheat, Barley, Oats and Rye; October/September-Corn and Sorghum.
"-" Denotes zero.

Source: World Agricultural Supply and Demand Estimates No. 191, March 10, 1986

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U.S. Rice
Supply/Distribution
1960/61 - 1985/86 (August-July)

	Area Harvested 1/	Yield	Rough Production	Beginning Stocks	Milled Production	Imports	Exports	Domestic Utilization
	1000 HA	MT/HA	1000 MT	(----------Thousand Metric Tons Milled Basis----------)				
1960/61	645	3.84	2,477	395	1,756	9	919	911
1961/62	643	3.82	2,459	330	1,763	13	936	997
1962/63	718	4.17	2,996	173	2,133	1	1,119	937
1963/64	717	4.45	3,188	251	2,295	1	1,385	917
1964/65	723	4.59	3,318	245	2,386	15	1,387	1,008
1965/66	725	4.77	3,460	251	2,497	22	1,418	1,081
1966/67	796	4.84	3,856	271	2,805	---	1,719	1,079
1967/68	797	5.09	4,054	278	2,950	---	1,816	1,190
1968/69	952	4.96	4,723	222	3,459	---	1,729	1,420
1969/70	861	4.84	4,169	532	3,003	7	1,781	1,220
1970/71	734	5.18	3,801	536	2,796	48	1,461	1,308
1971/72	736	5.28	3,890	611	2,838	36	1,804	1,309
1972/73	736	5.26	3,875	372	2,828	17	1,726	1,324
1973/74	878	4.79	4,208	167	3,034	7	1,604	1,349
1974/75	1,024	4.97	5,098	255	3,667	---	2,194	1,496
1975/76	1,140	5.23	5,824	232	4,099	---	1,732	1,394
1976/77	1,004	5.23	5,244	1,205	3,781	3	2,097	1,618
1977/78	910	4.94	4,500	1,274	3,120	3	2,270	1,248
1978/79	1,202	5.01	6,039	879	4,271	3	2,431	1,708
1979/80	1,161	5.16	5,986	1,014	4,324	3	2,706	1,794
1980/81	1,340	4.95	6,629	841	4,838	7	3,028	2,113
1981/82	1,535	5.40	8,289	545	5,974	13	2,683	2,247
1982/83	1,320	5.28	6,969	1,602	4,948	21	2,219	2,049
1983/84	878	5.15	4,523	2,303	3,216	27	2,272	1,761
1984/85	1,134	5.55	6,296	1,513	4,382	50	1,961	1,886
1985/86 2/	1,013	6.09	6,170	2,098 2,816	4,381	60	1,850	1,873

	Million Acres	CWT/Ac.	(----------Million Hundredweight Rough Basis----------)				
1975/76	2.8	45.58	128.4	7.1	---	56.5	42.1
1976/77	2.5	46.63	115.6	36.9	0.1	65.6	46.5
1977/78	2.2	44.12	99.2	40.5	0.1	72.8	39.6
1978/79	3.0	44.84	133.2	27.4	0.1	75.7	53.4
1979/80	2.9	45.99	131.9	31.6	0.1	82.6	55.3
1980/81	3.3	44.13	146.2	25.7	0.2	91.4	64.2
1981/82	3.8	48.19	182.7	16.5	0.4	82.0	68.6
1982/83	3.3	47.10	153.6	49.0	0.7	68.9	62.9
1983/84	2.2	45.98	99.7	71.5	0.7	70.3	54.7
1984/85	2.8	49.54	138.8	46.9	1.5	62.1	60.4
1985/86 2/	2.5	54.37	136.0	64.7 85.7	2.0	57.0	60.0

1/ The statistical discrepancy in the Supply/Use Report is included in Domestic Utilization in the Milled Basis Section of the Table as well as in consumption reported on a hundred weight rough basis.
2/ Projected

Source: "Agricultural Supply Demand Estimate" Report, USDA/WFB, March 10, 1986.

WORLD WHEAT AND COARSE GRAINS
SUPPLY/DEMAND 1960/61 - 1985/86
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
WHEAT							
1960/61	232.2	1.19	239.4	61.9	234.8	81.8	34.8
1961/62	233.4	1.10	224.5	66.2	236.4	70.2	29.7
1962/63	236.9	1.22	251.3	64.1	242.1	74.0	29.8
1963/64	236.3	1.13	233.9	56.0	240.0	67.8	29.3
1964/65	215.9	1.25	270.4	52.0	262.0	76.2	29.1
1965/66	215.5	1.22	263.3	61.0	251.6	55.5	19.7
1966/67	213.6	1.44	306.7	56.0	279.8	82.1	29.4
1967/68	219.2	1.35	297.6	51.0	289.1	90.4	31.3
1968/69	223.9	1.48	330.8	45.0	306.4	115.0	37.6
1969/70	217.9	1.42	310.0	50.0	327.3	97.8	30.0
1970/71	207.0	1.52	313.7	55.0	337.2	74.3	22.0
1971/72	212.9	1.65	351.0	52.0	344.3	81.0	23.5
1972/73	211.0	1.63	343.4	47.0	361.8	62.4	17.3
1973/74	217.1	1.72	373.2	63.0	365.6	70.2	19.2
1974/75	220.1	1.64	360.2	64.3	356.6	63.7	17.4
1975/76	225.4	1.58	356.6	66.7	356.3	64.2	18.0
1976/77	233.2	1.81	421.4	63.3	395.9	90.8	29.2
1977/78	227.1	1.69	384.1	72.8	389.4	84.2	20.8
1978/79	228.9	1.95	446.8	72.0	430.2	100.9	23.9
1979/80	229.3	1.86	426.5	86.0	444.3	81.0	19.4
1980/81	237.0	1.87	443.0	94.1	445.8	79.2	17.6
1981/82	234.7	1.93	448.4	101.3	441.5	85.0	19.4
1982/83	237.5	2.02	479.1	98.6	457.9	96.3	23.9
1983/84	229.1	2.14	490.6	101.9	496.3	101.0	21.0
1984/85 4/	231.2	2.23	514.7	106.1	499.7	116.0	25.3
1985/86 5/	227.5	2.20	503.8	98.1	492.1	127.7	25.9
COARSE GRAINS							
1960/61	324.4	1.38	447.9	26.0	437.2	109.7	25.1
1961/62	327.4	1.33	434.2	30.0	449.3	94.7	21.1
1962/63	320.9	1.43	459.5	31.0	461.5	92.7	20.1
1963/64	324.9	1.44	467.8	34.0	462.6	97.9	21.2
1964/65	321.8	1.47	473.1	35.0	480.0	91.0	18.9
1965/66	320.1	1.51	484.7	42.0	500.5	75.1	14.0
1966/67	321.0	1.62	520.4	40.0	519.5	76.1	14.7
1967/68	326.5	1.69	550.8	39.0	541.6	85.3	15.7
1968/69	329.9	1.70	552.7	37.0	548.0	90.0	16.4
1969/70	330.4	1.74	575.6	39.0	575.4	90.2	15.7
1970/71	331.3	1.74	575.2	46.0	592.2	73.2	12.4
1971/72	332.5	1.89	629.1	49.3	615.4	87.0	14.2
1972/73	325.7	1.87	607.8	59.2	624.8	69.9	11.2
1973/74	344.1	1.95	671.3	71.0	676.8	65.8	9.7
1974/75	341.9	1.85	631.2	65.0	634.4	61.0	9.6
1975/76	349.3	1.85	646.1	75.2	646.2	58.6	9.1
1976/77	344.7	2.04	704.8	83.9	685.4	78.2	11.4
1977/78	346.4	2.03	701.6	88.8	693.0	86.7	12.5
1978/79	343.8	2.20	755.1	92.7	749.6	92.2	12.3
1979/80	343.2	2.17	743.9	99.2	743.3	92.8	12.4
1980/81	342.4	2.14	732.9	108.0	743.0	82.8	11.5
1981/82	350.2	2.20	769.8	96.6	739.8	112.9	15.2
1982/83	339.2	2.30	779.1	89.9	733.4	138.6	19.3
1983/84	334.2	2.03	685.6	91.9	737.5	86.7	8.8
1984/85 4/	338.9	2.39	808.0	101.7	777.7	97.0	12.5
1985/86 5/	342.5	2.46	844.0	99.7	778.9	162.1	20.9
WHEAT AND COARSE GRAINS							
1960/61	526.6	1.30	686.3	65.9	672.0	191.5	28.5
1961/62	525.8	1.25	659.0	76.8	685.6	164.9	24.1
1962/63	527.8	1.33	711.4	75.4	709.6	166.6	23.5
1963/64	531.2	1.32	701.7	90.0	722.6	165.7	23.6
1964/65	537.7	1.35	743.5	87.0	742.0	167.2	22.5
1965/66	535.6	1.40	748.0	103.0	752.1	130.4	16.7
1966/67	534.7	1.55	827.2	96.0	799.3	158.3	19.8
1967/68	545.7	1.55	848.4	89.9	830.8	175.9	21.2
1968/69	549.8	1.61	883.5	82.0	854.4	205.0	24.0
1969/70	544.2	1.62	885.6	89.1	902.6	188.0	20.9
1970/71	538.3	1.65	888.5	101.0	929.4	147.5	15.9
1971/72	545.4	1.80	980.1	101.3	959.7	167.9	17.5
1972/73	536.8	1.77	951.3	126.2	986.6	132.4	13.4
1973/74	561.2	1.86	1044.5	134.0	1040.4	136.0	13.1
1974/75	562.0	1.76	991.4	129.3	1001.1	126.7	12.6
1975/76	574.7	1.74	1002.8	141.9	1022.5	122.8	12.0
1976/77	577.9	1.95	1126.2	147.1	1071.3	178.1	16.7
1977/78	573.5	1.89	1085.7	161.6	1092.5	170.9	15.6
1978/79	572.7	2.10	1202.0	164.7	1179.6	193.0	16.5
1979/80	571.5	2.06	1168.4	185.2	1157.6	173.8	14.7
1980/81	579.4	2.03	1175.9	202.1	1199.9	161.0	13.6
1981/82	588.8	2.07	1219.2	198.0	1181.3	197.9	16.7
1982/83	576.7	2.18	1258.2	183.6	1221.3	234.9	19.3
1983/84	563.3	2.09	1176.5	193.9	1243.8	167.6	13.4
1984/85 4/	570.0	2.32	1322.7	207.8	1277.2	213.0	16.7
1985/86 5/	572.0	2.36	1347.9	177.9	1271.1	289.8	22.8

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE TRADE YEAR THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

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WORLD RICE 1/
SUPPLY/DEMAND 1960/61 - 1985/86
MILLION METRIC TONS/HECTARES

	AREA HARVESTED	YIELD 2/	- - PRODUCTION - - ROUGH	MILLED	CAL YR EXPORTS	UTILIZATION TOTAL 3/	ENDING STOCKS 4/	STOCKS AS % OF UTIL
1960/61	120.1	1.95	233.8	160.0	6.5	160.3	8.0	5.0
1961/62	115.7	1.86	215.7	147.3	6.3	147.7	7.0	4.8
1962/63	119.6	1.91	228.2	155.2	7.3	155.3	6.9	4.4
1963/64	121.5	2.05	248.4	169.1	7.7	167.2	8.7	5.2
1964/65	125.3	2.12	265.6	180.8	8.2	177.8	11.8	6.6
1965/66	124.0	2.05	254.2	173.3	7.9	173.1	12.0	6.9
1966/67	125.7	2.09	262.5	179.3	7.8	180.7	10.6	5.9
1967/68	127.0	2.19	277.8	189.4	7.2	186.6	13.4	7.2
1968/69	128.7	2.23	287.0	195.6	7.5	192.3	16.7	8.7
1969/70	131.4	2.25	295.9	201.6	8.2	199.7	18.6	9.3
1970/71	132.7	2.36	313.5	213.6	8.6	214.5	17.7	8.3
1971/72	134.8	2.35	317.5	216.4	8.7	218.8	15.4	7.0
1972/73	132.7	2.31	307.2	209.6	8.4	214.6	10.4	4.8
1973/74	136.6	2.45	334.7	228.0	7.7	225.9	12.5	5.5
1974/75	137.9	2.41	332.0	226.3	7.3	228.2	10.7	4.7
1975/76	142.7	2.51	358.6	243.9	8.4	235.3	19.3	8.2
1976/77	141.4	2.46	348.3	236.9	10.6	238.4	17.8	7.4
1977/78	143.3	2.58	370.0	251.4	9.6	246.4	22.8	9.2
1978/79	144.1	2.69	387.6	263.7	12.0	258.6	27.9	10.8
1979/80	141.5	2.68	378.6	258.1	12.7	262.6	23.4	8.9
1980/81	144.5	2.76	398.9	271.0	13.1	272.3	22.1	8.1
1981/82	145.2	2.84	412.7	280.6	11.8	281.5	21.3	7.6
1982/83	141.2	2.97	419.5	285.7	11.9	289.6	17.3	6.0
1983/84	144.3	3.14	452.7	308.0	12.6	308.1	17.3	5.6
1984/85 5/	144.2	3.24	468.0	318.6	11.4	314.0	21.9	7.0
1985/86 6/	143.1	3.24	463.3	315.2	11.6	313.3	23.9	7.6

NOTE: STOCKS AS PERCENT OF UTILIZATION REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ PRODUCTION IS EXPRESSED ON BOTH ROUGH AND MILLED BASES; STOCKS, EXPORTS, AND UTILIZATION ARE EXPRESSED ON A MILLED BASIS.
2/ YIELDS ARE BASED ON ROUGH PRODUCTION.
3/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. THEY INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
4/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING MARKET YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THE USSR, CHINA, NORTH KOREA AND PARTS OF EASTERN EUROPE.
5/ PRELIMINARY.
6/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH, AND RELATED INFORMATION.

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WORLD TOTAL GRAINS
SUPPLY/DEMAND 1960/61 - 1985/86
MILLIONS OF METRIC TONS/HECTARES

	AREA HARVESTED	YIELD	PRODUCTION	WORLD TRADE 1/	UTILIZATION TOTAL 2/	ENDING STKS 3/	STOCKS AS % OF UTIL
1960/61	646.7	1.31	846.3	72.4	832.3	199.4	23.9
1961/62	641.6	1.26	806.3	83.2	833.3	171.9	20.6
1962/63	647.4	1.34	866.5	82.7	864.9	173.5	20.1
1963/64	652.6	1.33	870.7	97.7	869.9	174.5	20.1
1964/65	663.0	1.39	924.3	95.3	919.8	179.0	19.5
1965/66	659.6	1.40	921.3	110.9	955.2	142.4	14.9
1966/67	660.4	1.52	1006.4	103.7	980.0	168.9	17.2
1967/68	672.7	1.54	1037.8	97.1	1017.4	189.3	18.6
1968/69	678.4	1.59	1079.2	89.5	1046.7	221.7	21.2
1969/70	679.6	1.60	1087.2	97.3	1102.3	206.6	18.8
1970/71	671.0	1.64	1102.5	109.6	1143.8	165.2	14.4
1971/72	680.2	1.76	1196.5	110.0	1178.5	183.3	15.6
1972/73	669.5	1.73	1160.9	134.6	1201.2	142.8	11.9
1973/74	697.8	1.82	1272.6	141.6	1266.3	148.5	11.7
1974/75	699.8	1.74	1217.7	136.6	1229.2	135.4	11.0
1975/76	717.4	1.74	1246.7	150.3	1237.8	142.1	11.5
1976/77	719.3	1.90	1363.1	157.7	1309.7	195.8	15.0
1977/78	716.8	1.87	1337.2	171.2	1338.9	193.7	14.4
1978/79	716.8	2.04	1465.7	176.7	1438.2	220.9	15.5
1979/80	713.0	2.00	1426.6	197.9	1450.2	197.2	13.6
1980/81	723.9	2.00	1447.0	215.2	1461.2	183.2	12.6
1981/82	734.0	2.04	1498.9	209.8	1462.8	219.2	15.0
1982/83	717.9	2.15	1543.9	200.5	1510.9	252.2	16.7
1983/84	707.6	2.10	1484.5	206.4	1551.9	184.9	12.0
1984/85 4/	714.2	2.30	1641.3	219.2	1591.3	234.9	14.8
1985/86 5/	715.2	2.33	1663.1	189.5	1584.4	313.7	19.8

NOTE: "STOCKS AS PERCENT OF UTILIZATION" REPRESENT THE RATIO OF MARKETING YEAR ENDING STOCKS TO TOTAL UTILIZATION.

1/ TRADE DATA AS EXPRESSED IN THIS TABLE EXCLUDE INTRA-EC TRADE. WHEAT AND COARSE GRAINS ARE ON A JULY/JUNE BASIS THROUGH 1975/76. FROM 1976/77 ON, THE TRADE YEAR FOR COARSE GRAINS IS OCTOBER/SEPTEMBER.
2/ FOR COUNTRIES FOR WHICH STOCKS DATA ARE NOT AVAILABLE (EXCLUDING THE USSR) UTILIZATION ESTIMATES REPRESENT "APPARENT" UTILIZATION, I.E. INCLUDE ANNUAL STOCK LEVEL ADJUSTMENTS.
3/ STOCKS DATA ARE BASED ON AN AGGREGATE OF DIFFERING LOCAL MARKETING YEARS AND SHOULD NOT BE CONSTRUED AS REPRESENTING WORLD STOCK LEVELS AT A FIXED POINT IN TIME. STOCKS DATA ARE NOT AVAILABLE FOR ALL COUNTRIES AND EXCLUDE THOSE SUCH AS THE PEOPLE'S REPUBLIC OF CHINA AND PARTS OF EASTERN EUROPE. WORLD STOCK LEVELS HAVE BEEN ADJUSTED FOR ESTIMATED YEAR-TO-YEAR CHANGES IN USSR GRAIN STOCKS, BUT DO NOT PURPORT TO INCLUDE THE ABSOLUTE LEVEL OF USSR GRAIN STOCKS.
4/ PRELIMINARY.
5/ PROJECTION.

SOURCES: PREPARED OR ESTIMATED ON THE BASIS OF OFFICIAL STATISTICS OF FOREIGN GOVERNMENTS, OTHER FOREIGN SOURCE MATERIALS, REPORTS OF U.S. AGRICULTURAL ATTACHES AND FOREIGN SERVICE OFFICERS, RESULTS OF OFFICE RESEARCH AND RELATED INFORMATION.

COMMODITY PROGRAMS, FAS, USDA GRAIN AND FEED DIVISION

EXPORT PRICES FOR WHEAT AND CORN APRIL 1981-APRIL 1986
(BASIS FOB, U.S. DOLLARS PER METRIC TON)

	WHEAT				CORN	
	U.S. GULF #2 H.W.	ARGENTINA	CANADA VANCOUVER 1/ #1 CWRS 12.5	AUSTRALIA STD. WHITE	U.S. GULF #3 Yellow	ARGENTINA
1981 CY	177	189	212	175	134	137
1982 CY	162	166	187	160	110	109
1983 CY	158	138	185	161	137	133
1984 CY	153	135	186	153	138	132
1985 CY	138	108	178	140	113	102
1985						
Apr	146	113	181	148	122	110
May	137	112	180	145	118	109
June	134	107	178	141	117	111
July	130	107	171	134	114	112
Aug	124	98	163	128	103	101
Sep	128	93	165	131	103	88
Oct	130	92	173	134	100	90
Nov	136	98	181	139	108	95
Dec	139	114	184	144	111	100
Jan	133	108	182	140	109	100
Feb	131	102	177	133	106	92
Mar 04	133	101	180	137	100	87
11	135	101	182	140	100	87
18	135	90	184	137	102	86
25	140	96	186	140	103	86
Apr 01	137	89	185	136	104	88
08	138	104	188	138	102	89

1/ In Store Export Elevators

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SELECTED WORLD GRAIN PRICES, CIF ROTTERDAM 1/
Wheat Marketing Years 1970/71 - 1985/86
(In U.S. dollars per metric ton)

	Wheat		Corn
	U.S. No.2 Dark Northern Spring 14%	Canadian Western Red Spring 13 1/2%	U.S. No.3 Yellow Corn
1970/71 (July-June)	73.70	74.15 2/	69.10
1971/72 (July-June)	69.75	72.45	57.00
1972/73 (July-June)	100.15	101.95	77.10
1973/74 (July-June)	202.95	214.40	132.90
1974/75 (July-June)	204.25	209.70	144.80
1975/76 (July-June)	186.86	195.85	128.80
1976/77 (June-May)	147.05	149.55	122.00
1977/78 (June-May)	131.30	140.85	105.80
1978/79 (June-May)	153.70	165.20	116.60
1979/80 (June-May)	199.65	N/A	138.20
1980/81 (June-May)	218.45	N/A	164.15
1981/82 (June-May)	193.90	215.30	135.40
1982/83 (June-May)	178.45	198.85	125.25
1983/84 (June-May)	186.40	201.50	157.90
1984/85 (June-May)	175.69	180.34	139.43
1985/86			
June	165.80	183.25	128.50
July	155.90	166.25	125.65
Aug	148.00	156.63	114.75
Sep	155.75	159.75 3/	113.40
Oct	168.20	184.10	111.40
Nov	177.10	189.30	118.25
Dec	177.67	N.Q.	119.25
Jan	176.25	N.Q.	119.25
Feb	174.25	N.Q.	116.50
Mar 04	176.50	N.Q.	109.50
11	160.50	N.Q.	111.50
18	165.00	N.Q.	112.00
25	168.00	N.Q.	113.50
Apr 01	168.50	N.Q.	114.00
08	172.00	N.Q.	113.00

1/ Asking prices for Rotterdam 30-day delivery, as shown by Hamburg Mercantile Exchange.
2/ Prior to September 1971 prices for No. 2 Manitoba Northern.
3/ First two weeks only.

*U.S. GOVERNMENT PRINTING OFFICE: 1986-490-916:40253/PAS

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FOOTNOTES TO WORLD GRAIN SUMMARY AND TRADE TABLES

1) Includes wheat flour and products.
2) Argentina, Australia, Canada, South Africa, and Thailand.
3) Adjusted for transshipment through Canadian ports: excludes products other than flour.
4) Wheat, rye, corn, barley, oats, sorghum, millet, and mixed grains.
5) Production data includes all harvest occurring within the July-June year indicated, except that small grain crops from the early harvesting Northern Hemisphere areas are "moved forward;" i.e., the May 1984 harvests in areas such as India, North Africa and southern United States are actually included in "1984/85" accounting period which begins July 1, 1984, for wheat or October 1, 1984, for coarse grains.
6) "Bunker weight" basis; not discounted for excess moisture and foreign material.
7) Utilization data are based on an aggregate of differing local marketing years. For countries for which stocks data are not available (excluding the USSR) utilization estimates represent "apparent" utilization; i.e., they are inclusive of annual stock level adjustments.
8) Stocks data are based on aggregate of differing local marketing years and should not be construed as representing world stock level at a fixed point in time. Stocks data are not available for all countries and exclude those such as the People's Republic of China, and parts of Eastern Europe: The world stock levels have been adjusted for estimated year-to-year changes in the USSR grain stocks, but do not purport to include the entire absolute level of USSR stocks.
9) Inclusive of Soviet stock changes; see footnote 8.

This circular was prepared by the Grain and Feed Division, Commodity Programs, FAS/USDA, Washington, D.C. 20250. Further information may be obtained by writing the Division or telephoning (202) 447-2009.
Note: The previous report in the series was World Grain Situation/Outlook: Foreign Agriculture Circular FG-3-85 March 1986. For further details on the world grain production and USSR outlook see "World Crop Production" Foreign Agriculture Circular WCP-4-86, April 10, 1986, and "USSR Grain Situation and Outlook" Foreign Agriculture Circular SG-4-86, April 1986.

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